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The Iowa Administrative Code Supplement is published biweekly pursuant to Iowa Code section 17A.6. The Supplement contains replacement chapters to be inserted in the loose-leaf Iowa Administrative Code (IAC) according to instructions included with each Supplement. The replacement chapters incorporate rule changes which have been adopted by the agencies and filed with the Administrative Rules Coordinator as provided in Iowa Code sections 7.17 and 17A.4 to 17A.6. To determine the specific changes in the rules, refer to the Iowa Administrative Bulletin bearing the same publication date.

In addition to the changes adopted by agencies, the replacement chapters may reflect objection to a rule or a portion of a rule filed by the Administrative Rules Review Committee (ARRC), the Governor, or the Attorney General pursuant to Iowa Code section 17A.4(6); an effective date delay imposed by the ARRC pursuant to section 17A.4(7) or 17A.8(9); rescission of a rule by the Governor pursuant to section 17A.4(8); or nullification of a rule by the General Assembly pursuant to Article III, section 40, of the Constitution of the State of Iowa.

The Supplement may also contain replacement pages for the IAC Index or the Uniform Rules on Agency Procedure.

INSTRUCTIONS

FOR UPDATING THE

IOWA ADMINISTRATIVE CODE

Agency names and numbers in bold below correspond to the divider tabs in the IAC binders. New and replacement chapters included in this Supplement are listed below. Carefully remove and insert chapters accordingly.

Editor's telephone (515)281-3355 or (515)242-6873

Educational Examiners Board[282]

Replace Chapter 13

Human Services Department[441]

Replace Chapters 78 and 79
Replace Chapter 81
Replace Chapter 110
Replace Chapter 170

Labor Services Division[875]

Replace Chapter 10
Replace Chapter 26

CHAPTER 13
ISSUANCE OF TEACHER LICENSES AND ENDORSEMENTS

[Prior to 1/14/09, see Educational Examiners Board[282] Ch 14]

282—13.1(272) All applicants desiring Iowa licensure. Licenses are issued upon application filed on a form provided by the board of educational examiners and upon completion of the following:

13.1(1) *National criminal history background check.* An initial applicant will be required to submit a completed fingerprint packet that accompanies the application to facilitate a national criminal history background check. The fee for the evaluation of the fingerprint packet will be assessed to the applicant.

13.1(2) *Iowa division of criminal investigation background check.* An Iowa division of criminal investigation background check will be conducted on initial applicants. The fee for the evaluation of the DCI background check will be assessed to the applicant.

13.1(3) *Temporary permits.* The executive director may issue a temporary permit to an applicant for any type of license, certification, or authorization issued by the board, after receipt of a fully completed application; determination that the applicant meets all applicable prerequisites for issuance of the license, certification, or authorization; and satisfactory evaluation of the Iowa criminal history background check. The temporary permit shall serve as evidence of the applicant's authorization to hold a position in Iowa schools, pending the satisfactory completion of the national criminal history background check. The temporary permit shall expire upon issuance of the requested license, certification, or authorization or 90 days from the date of issuance of the permit, whichever occurs first, unless the temporary permit is extended upon a finding of good cause by the executive director.

[**ARC 0563C**, IAB 1/23/13, effective 1/1/13]

282—13.2(272) Applicants from recognized Iowa institutions. An applicant for initial licensure shall complete either the teacher, administrator, or school service personnel preparation program from a recognized Iowa institution or an alternative program recognized by the Iowa board of educational examiners. A recognized Iowa institution is one which has its program of preparation approved by the state board of education according to standards established by said board, or an alternative program recognized by the state board of educational examiners. Applicants shall complete the requirements set out in rule 282—13.1(272) and shall also have the recommendation for the specific license and endorsement(s) or the specific endorsement(s) from the designated recommending official at the recognized education institution where the preparation was completed.

282—13.3(272) Applicants from non-Iowa institutions.

13.3(1) *Requirements for applicants from non-Iowa institutions.* An applicant for licensure who completes the teacher, administrator, or school service personnel preparation program from a non-Iowa institution shall verify the requirements of either subrule 13.18(4) or 13.18(5).

13.3(2) *Requirements for applicants from non-Iowa traditional teacher preparation programs.* Provided all requirements for Iowa licensure have been met through a state-approved regionally accredited teacher education program at the graduate or undergraduate level in which college or university credits were given and student teaching was required, the applicant shall:

a. Provide a recommendation for the specific license and endorsement(s) from the designated recommending official at the recognized institution where the preparation was completed, and

b. Submit a copy of a valid regular teaching certificate or license exclusive of a temporary, emergency or substitute license or certificate, and

c. Provide verification of successfully passing the Iowa-mandated assessment(s) by meeting the minimum score set by the Iowa department of education if the teacher preparation program was completed on or after January 1, 2013. If the teacher preparation program was completed prior to January 1, 2013, the applicant must provide verification of successfully passing the mandated assessment(s) in the state in which the applicant is currently licensed or must provide verification of successfully passing the Iowa-mandated assessment(s) by meeting the minimum score set by the Iowa department of education.

13.3(3) *Requirements for applicants from out-of-state nontraditional teacher preparation programs.* An applicant who holds a valid license from another state and whose preparation was completed through a state-approved nontraditional teacher preparation program must:

a. Hold a baccalaureate degree with a minimum cumulative grade point average of 2.50 on a 4.0 scale from a regionally accredited institution.

b. Provide a valid out-of-state teaching license based on a state-approved nontraditional teacher preparation program.

c. Provide a recommendation from a regionally accredited institution, department of education, or a state's standards board indicating the completion of an approved nontraditional teacher preparation program.

d. Provide an official institutional transcript(s) to be analyzed for the requirements necessary for full Iowa licensure based on 13.9(4)*"a"*(1) to (7), 13.9(4)*"c"*(1) to (5), 13.18(2), 282—13.28(272), and 282—14.2(272).

e. Meet the recency requirements listed in 13.10(3).

f. Provide verification of successfully passing the Iowa-mandated assessment(s) by meeting the minimum score set by the Iowa department of education if the nontraditional teacher preparation program was completed on or after January 1, 2013. If the nontraditional teacher preparation program was completed prior to January 1, 2013, the applicant must provide verification from the state licensing agency/department in the state where the nontraditional teacher preparation program was completed indicating that the applicant has successfully passed that state's mandated assessment(s) or must provide verification of successfully passing the Iowa-mandated assessment(s) by meeting the minimum score set by the Iowa department of education.

g. Complete a student teaching or internship experience or verify three years of teaching experience.

h. If through a transcript analysis the professional education core requirements set forth in 13.9(4)*"a"*(1) to (7), 13.9(4)*"c"*(1) to (5), and 13.18(2) and the content endorsement requirements pursuant to 282—13.28(272) may be identified by course titles, published course descriptions, and grades, then the transcripts will be reviewed to determine the applicant's eligibility for an Iowa teaching license. However, if the professional education core requirements of 13.9(4)*"a"*(1) to (7), 13.9(4)*"c"*(1) to (5), and 13.18(2) and the content endorsement requirements cannot be reviewed in this manner, a portfolio review and evaluation process will be utilized.

13.3(4) *Portfolio review and evaluation process.* An applicant whose professional education core requirements pursuant to 13.9(4)*"a"*(1) to (7), 13.9(4)*"c"*(1) to (5), and 13.18(2) or whose content endorsement requirements for special education (282—subrule 14.2(2)) could not be reviewed through transcript analysis may submit to the board a portfolio in the approved format for review and evaluation.

a. An applicant must demonstrate proficiency in seven of the nine standards in the Iowa professional education core, set forth in 13.18(4)*"a"* to *"i,"* to be eligible to receive a license.

b. An applicant must have completed at least 75 percent of the endorsement requirements through a two- or four-year institution in order for the endorsement to be included on the license. An applicant who does not have at least 75 percent of one content endorsement area as described in 282—13.28(272) completed will not be issued a license.

c. An applicant must meet with the board of educational examiners to answer any of the board's questions concerning the portfolio.

d. Any deficiencies in the professional education core as set forth in 13.18(4)*"a"* to *"i"* or in the special education content endorsement area that are identified during the portfolio review and evaluation process shall be met through coursework with course credits completed at a state-approved, regionally accredited institution or through courses approved by the executive director. Other content deficiencies may be met through coursework in a two- or four-year institution in which course credits are given.

13.3(5) *Definitions.*

"Nontraditional" means any method of teacher preparation that falls outside the traditional method of preparing teachers, that provides at least a one- or two-year sequenced program of instruction taught

at regionally accredited and state-approved colleges or universities, that includes commonly recognized pedagogy classes being taught for course credit, and that requires a student teaching component.

"Proficiency," for the purposes of 13.3(4)*"a,"* means that an applicant has passed all parts of the standard.

"Recognized non-Iowa teacher preparation institution" means an institution that is state-approved and is accredited by the regional accrediting agency for the territory in which the institution is located.
[**ARC 8139B**, IAB 9/9/09, effective 10/14/09; **ARC 8610B**, IAB 3/10/10, effective 4/14/10; **ARC 0563C**, IAB 1/23/13, effective 1/1/13]

282—13.4(272) Applicants from foreign institutions. An applicant for initial licensure whose preparation was completed in a foreign institution must obtain a course-by-course credential evaluation report completed by one of the board-approved credential evaluation services and then file this report with the Iowa board of educational examiners for a determination of eligibility for licensure. After receiving the notification of eligibility by the Iowa board of educational examiners, the applicant must provide verification of successfully passing the Iowa-mandated assessment(s) by meeting the minimum score set by the Iowa department of education.
[**ARC 0563C**, IAB 1/23/13, effective 1/1/13]

282—13.5(272) Teacher licenses. A license may be issued to applicants who fulfill the general requirements set out in subrule 13.5(1) and the specific requirements set out for each license.

13.5(1) *General requirements.* The applicant shall:

a. Have a baccalaureate degree from a regionally accredited institution.

b. Have completed a state-approved teacher education program which meets the requirements of the professional education core.

c. Have completed an approved human relations component.

d. Have completed the exceptional learner component.

e. Have completed the requirements for one of the basic teaching endorsements.

f. Meet the recency requirement of subrule 13.10(3).

13.5(2) *Renewal requirements.* Renewal requirements for teacher licenses are set out in 282—Chapter 20.

282—13.6(272) Specific requirements for an initial license. An initial license valid for two years may be issued to an applicant who meets the general requirements set forth in subrule 13.5(1).

282—13.7(272) Specific requirements for a standard license. A standard license valid for five years may be issued to an applicant who:

1. Meets the general requirements set forth in subrule 13.5(1), and
2. Shows evidence of successful completion of a state-approved mentoring and induction program by meeting the Iowa teaching standards as determined by a comprehensive evaluation and two years' successful teaching experience. In lieu of completion of an Iowa state-approved mentoring and induction program, the applicant must provide evidence of three years' successful teaching experience in an Iowa nonpublic school or three years' successful teaching experience in an out-of-state K-12 educational setting.

282—13.8(272) Specific requirements for a master educator's license. A master educator's license is valid for five years and may be issued to an applicant who:

1. Is the holder of or is eligible for a standard license as set out in rule 282—13.7(272), and
2. Verifies five years of successful teaching experience, and
3. Completes one of the following options:

- Master's degree in a recognized endorsement area, or
- Master's degree in curriculum, effective teaching, or a similar degree program which has a focus on school curriculum or instruction.

282—13.9(272) Teacher intern license.

13.9(1) *Authorization.* The teacher intern is authorized to teach in grades 7 to 12.

13.9(2) *Term.* The term of the teacher intern license will be one year from the date of issuance. This license is nonrenewable. The fee for the teacher intern license is in 282—Chapter 12.

13.9(3) *Teacher intern requirements.* A teacher intern license shall be issued upon application provided that the following requirements have been met. The applicant shall:

a. Hold a baccalaureate degree with a minimum cumulative grade point average of 2.50 on a 4.0 scale from a regionally accredited institution.

b. Meet the requirements of at least one of the board's secondary (5-12) teaching endorsements listed in rule 282—13.28(272).

c. Possess a minimum of three years of postbaccalaureate work experience. An authorized official at a college or university with an approved teacher intern program will evaluate this experience.

d. Successfully complete the teacher intern program requirements listed in subrule 13.9(4) and approved by the state board of education.

e. Successfully pass a basic skills test at the level approved by the teacher education institution.

13.9(4) *Program requirements.* The teacher intern shall:

a. Complete the following requirements prior to the internship year:

(1) Learning environment/classroom management. The intern uses an understanding of individual and group motivation and behavior to create a learning environment that encourages positive social interaction, active engagement in learning, and self-motivation.

(2) Instructional planning. The intern plans instruction based upon knowledge of subject matter, students, the community, curriculum goals, and state curriculum models.

(3) Instructional strategies. The intern understands and uses a variety of instructional strategies to encourage students' development of critical thinking, problem solving, and performance skills.

(4) Student learning. The intern understands how students learn and develop and provides learning opportunities that support intellectual, career, social, and personal development.

(5) Diverse learners. The intern understands how students differ in their approaches to learning and creates instructional opportunities that are equitable and are adaptable to diverse learners.

(6) Collaboration, ethics and relationships. The intern fosters relationships with parents, school colleagues, and organizations in the larger community to support students' learning and development.

(7) Assessment. The intern understands and uses formal and informal assessment strategies to evaluate the continuous intellectual, social, and physical development of the learner.

(8) Field experiences that provide opportunities for interaction with students in an environment that supports learning in context. These experiences shall total at least 50 contact hours in the field prior to the beginning of the academic year of the candidate's initial employment as a teacher intern.

b. Complete four semester hours of a teacher intern seminar during the teacher internship year to include support and extension of coursework from the teacher intern program.

c. Complete the coursework and competencies in the following areas:

(1) Foundations, reflection, and professional development. The intern continually evaluates the effects of the practitioner's choices and actions on students, parents, and other professionals in the learning community and actively seeks out opportunities to grow professionally.

(2) Communication. The intern uses knowledge of effective verbal, nonverbal, and media communication techniques, and other forms of symbolic representation, to foster active inquiry and collaboration and to support interaction in the classroom.

(3) Exceptional learner program, which must include preparation that contributes to the education of individuals with disabilities and the gifted and talented.

(4) Preparation in the integration of reading strategies into the content area.

(5) Computer technology related to instruction.

(6) An advanced study of the items set forth in 13.9(4)*"a"*(1) to (7) above.

13.9(5) *Local school district requirements.* The local school district shall:

a. Provide an offer of employment to an individual who has been evaluated by a college or university for eligibility or acceptance in the teacher intern program.

b. Participate in a mentoring and induction program.

c. Provide a district mentor for the teacher intern.

d. Provide other support and supervision, as needed, to maximize the opportunity for the teacher intern to succeed.

e. Not overload the teacher intern with extracurricular duties not directly related to the teacher intern's teaching assignment.

f. Provide evidence to the board from a licensed evaluator that the teacher intern is participating in a mentoring and induction program.

g. At the board's request, provide information including, but not limited to, the teacher intern selection and preparation program, institutional support, local school district mentor, and local school district support.

13.9(6) *Requirements to convert the teacher intern license to the initial license.*

a. An initial license shall be issued upon application provided that the teacher intern has met all of the following requirements:

(1) Successful completion of the coursework and competencies in the teacher intern program approved by the state board of education.

(2) Verification from a licensed evaluator that the teacher intern served successfully for a minimum of 160 days.

(3) Verification from a licensed evaluator that the teacher intern is participating in a mentoring and induction program and is being assessed on the Iowa teaching standards.

(4) Recommendation by a college or university offering an approved teacher intern program that the individual is eligible for an initial license.

(5) At the board's request, the teacher intern shall provide to the board information including, but not limited to, the teacher intern selection and preparation program, institutional support, local school district mentor, and local school district support.

b. The teacher intern year will count as one of the years that is needed for the teacher intern to convert the initial license to the standard license if the conditions listed in paragraph 13.9(6)*"a"* have been met.

13.9(7) *Requirements to obtain the initial license if the teacher intern does not complete the internship year.*

a. An initial license shall be issued upon application provided that the teacher intern has met the requirements for one of the following options:

(1) Option #1:

1. Successful completion of the coursework and competencies in the teacher intern program approved by the state board of education; and

2. Verification by a college or university that the teacher intern successfully completed the college's or university's state-approved student teaching requirements; and

3. Recommendation by a college or university offering an approved teacher intern program that the individual is eligible for an initial license.

(2) Option #2:

1. Successful completion of the coursework and competencies in the teacher intern program approved by the state board of education; and

2. Verification by the approved teacher intern program that the teacher intern successfully completed 40 days of paid substitute teaching; and

3. Verification by the teacher intern program that the teacher intern successfully completed 40 days of co-teaching; and

4. Recommendation by the approved teacher intern program that the individual is eligible for an initial license.

b. At the board's request, the teacher intern shall provide to the board information including, but not limited to, the teacher intern selection and preparation program, institutional support, local school district mentor, and local school district support.

13.9(8) *Requirements to extend the teacher intern license if the teacher intern does not complete all of the education coursework during the term of the teacher intern license.*

a. A one-year extension of the teacher intern license may be issued upon application provided that the teacher intern has met both of the following requirements:

(1) Successful completion of 160 days of teaching experience during the teacher internship.

(2) Verification by the recommending official at the approved teacher intern program that the teacher intern has not completed all of the coursework required for the initial license.

b. Only one year of teaching experience during the term of the teacher intern license or the extension of a teacher intern license may be used to convert the teacher intern license to a standard teaching license.

13.9(9) *Requirements to obtain a teacher intern license if teaching in an international school.* A teacher intern candidate shall:

a. Hold a baccalaureate degree from an accredited institution.

b. Meet the requirements of at least one of the board's secondary (5-12) teaching endorsements listed in rule 282—13.28(272).

c. Successfully complete the teacher intern program requirements listed in 13.9(4)*"a"*(1) to (7), 13.9(4)*"b"* and 13.9(4)*"c"*(1) to (6) through a four-year college or university and approved by the state board of education.

13.9(10) *Requirements to convert the teacher intern license to the initial license if teaching in an international school.* An initial license shall be issued upon application provided that the teacher intern has met all of the following requirements:

a. Successful completion of the coursework and competencies in the teacher intern program approved by the state board of education.

b. Verification that the teacher intern served successfully for a minimum of 160 days.

[**ARC 8688B**, IAB 4/7/10, effective 5/12/10; **ARC 9925B**, IAB 12/14/11, effective 1/18/12; **ARC 0698C**, IAB 5/1/13, effective 6/5/13]

282—13.10(272) Specific requirements for a Class A license. A nonrenewable Class A license valid for one year may be issued to an individual who has completed a teacher education program under any one of the following conditions:

13.10(1) *Professional core requirements.* The individual has not completed all of the required courses in the professional core, 13.18(4)*"a"* through *"j."*

13.10(2) *Human relations component.* The individual has not completed an approved human relations component.

13.10(3) *Recency.* The individual meets the requirements for a valid license, but has had fewer than 160 days of teaching experience during the five-year period immediately preceding the date of application or has not completed six semester hours of college credit from a recognized institution within the five-year period. To obtain the desired license, the applicant must complete recent credits and, where recent credits are required, these credits shall be taken in professional education or in the applicant's endorsement area(s).

13.10(4) *Degree not granted until next regular commencement.* Rescinded IAB 9/9/09, effective 10/14/09.

13.10(5) *Based on an expired Iowa certificate or license, exclusive of a Class A or Class B license.*

a. The holder of an expired license, exclusive of a Class A or Class B license, shall be eligible to receive a Class A license upon application. This license shall be endorsed for the type of service authorized by the expired license on which it is based.

b. The holder of an expired license who is currently under contract with an Iowa educational unit (area education agency/local education agency/local school district) and who does not meet the renewal requirements for the license held shall be required to secure the signature of the superintendent or designee before the license will be issued.

13.10(6) *Based on a mentoring and induction program.* An applicant may be eligible for a Class A license if the school district, after conducting a comprehensive evaluation, recommends and verifies that the applicant shall participate in the mentoring program for a third year.

13.10(7) *Based on an administrative decision.* The executive director is authorized to issue a Class A license to an applicant whose services are needed to fill positions in unique need circumstances.
[**ARC 7987B**, IAB 7/29/09, effective 9/2/09; **ARC 8134B**, IAB 9/9/09, effective 10/14/09; **ARC 8957B**, IAB 7/28/10, effective 9/1/10]

282—13.11(272) Specific requirements for a Class B license. A Class B license, which is valid for two years and which is nonrenewable, may be issued to an individual under the following conditions:

13.11(1) *Endorsement in progress.* The individual has a valid initial, standard, master educator, permanent professional, Class A (one-year extension of an initial, standard, or master educator), exchange, or professional service license and one or more endorsements but is seeking to obtain some other endorsement. A Class B license may be issued if requested by an employer and if the individual seeking to obtain some other endorsement has completed at least two-thirds of the requirements, or one-half of the content requirements in a state-designated shortage area, leading to completion of all requirements for the endorsement. A Class B license may not be issued for the driver's education endorsement.

13.11(2) *Program of study for special education endorsement.* The college or university must outline the program of study necessary to meet the special education endorsement requirements. This program of study must be attached to the application.

13.11(3) *Request for exception.* A school district administrator may file a written request with the board for an exception to the minimum content requirements on the basis of documented need and benefit to the instructional program. The board will review the request and provide a written decision either approving or denying the request.

13.11(4) *Provisional occupational license.* If an individual is eligible for a provisional occupational license but has not met all of the experience requirements, a Class B license may be issued while the individual earns the necessary experience.

13.11(5) *Expiration.* This license will expire on June 30 of the fiscal year in which it was issued plus one year.
[**ARC 7987B**, IAB 7/29/09, effective 9/2/09; **ARC 8133B**, IAB 9/9/09, effective 10/14/09; **ARC 9207B**, IAB 11/3/10, effective 12/8/10; **ARC 9573B**, IAB 6/29/11, effective 8/3/11]

282—13.12(272) Specific requirements for a Class C license. Rescinded IAB 7/29/09, effective 9/2/09.

282—13.13(272) Specific requirements for a Class D occupational license. Rescinded IAB 7/29/09, effective 9/2/09.

282—13.14(272) Specific requirements for a Class E license. A nonrenewable license valid for one year may be issued to an individual as follows:

13.14(1) *Expired license.* Based on an expired Class A, Class B, or teacher exchange license, the holder of the expired license shall be eligible to receive a Class E license upon application and submission of all required materials.

13.14(2) *Application.* The application process will require transcripts of coursework completed during the term of the expired license, a program of study indicating the coursework necessary to obtain full licensure, and registration for coursework to be completed during the term of the Class E license. The Class E license will be denied if the applicant has not completed any coursework during the term of the Class A or Class B license unless extenuating circumstances are verified.
[**ARC 7987B**, IAB 7/29/09, effective 9/2/09]

282—13.15(272) Specific requirements for a Class G license. A nonrenewable Class G license valid for one year may be issued to an individual who must complete a school guidance counseling practicum or internship in an approved program in preparation for the school guidance counselor endorsement. The Class G license may be issued under the following limited conditions:

1. Verification of a baccalaureate degree from a regionally accredited institution.
2. Verification from the institution that the individual is admitted and enrolled in an approved school guidance counseling program.

3. Verification that the individual has completed the coursework and competencies required prior to the practicum or internship.

4. Written documentation of the requirements listed in "1" to "3" above, provided by the official at the institution where the individual is completing the approved school guidance counseling program and forwarded to the Iowa board of educational examiners with the application form for licensure.

282—13.16(272) Specific requirements for a substitute teacher's license.

13.16(1) *Substitute teacher requirements.* A substitute teacher's license may be issued to an individual who:

a. Has completed a traditional teacher preparation program and been the holder of, or presently holds, a license in Iowa; or holds or held a regular teacher's license or certificate in another state, exclusive of temporary, emergency, or substitute certificate or license; or

b. Has successfully completed all requirements of an approved teacher education program, but did not apply for an Iowa teacher's license at the time of completion of the approved program; or

c. Holds a valid or expired teaching certificate based on a nontraditional teacher preparation program, is able to verify three years of teaching experience, and provides passing scores on tests mandated by the state that issued the certificate. The license issued will contain a disclaimer stating that the holder of this license may not be eligible for full Iowa teaching licensure.

13.16(2) *Validity.* A substitute license is valid for five years and for not more than 90 days of teaching in one assignment during any one school year. A school district administrator may file a written request with the board for an extension of the 90-day limit in one assignment on the basis of documented need and benefit to the instructional program. The board will review the request and provide a written decision either approving or denying the request.

13.16(3) *Authorization.* The holder of a substitute license is authorized to teach in any school system in any position in which a regularly licensed teacher was employed to begin the school year except in the driver's education classroom. In addition to the authority inherent in the initial, standard, master educator, professional administrator, two-year exchange, and permanent professional licenses and the endorsement(s) held, the holder of one of these regular licenses may substitute on the same basis as the holder of a substitute license while the regular license is in effect.

[**ARC 9205B**, IAB 11/3/10, effective 12/8/10; **ARC 9206B**, IAB 11/3/10, effective 12/8/10; **ARC 0605C**, IAB 2/20/13, effective 3/27/13]

282—13.17(272) Specific requirements for exchange licenses. An applicant seeking Iowa licensure who completes the teacher preparation program from a recognized non-Iowa institution shall verify the requirements of subrules 13.18(4) and 13.18(5) through traditional course-based preparation program and transcript review. A recognized non-Iowa teacher preparation institution is one that is state-approved and is accredited by the regional accrediting agency for the territory in which the institution is located. Applicants for nontraditional exchange licenses are not required to have received their preparation through regionally approved teacher education programs.

13.17(1) *One-year teacher exchange license.*

a. For an applicant applying under 13.3(2), a one-year nonrenewable exchange license may be issued to the applicant under the following conditions:

(1) The applicant has completed a state-approved, regionally accredited teacher education program; and

(2) The applicant has the recommendation for the specific license and endorsement(s) from the designated recommending official at the recognized non-Iowa institution where the preparation was completed; and

(3) The applicant holds and submits a copy of a valid and current certificate or license in the state in which the preparation was completed or in which the applicant is currently teaching, exclusive of a temporary, emergency or substitute license or certificate;

1. If the applicant's out-of-state license is expired, a one-year teacher exchange license may be issued and the lack of a valid and current out-of-state license will be listed as a deficiency;

2. If the applicant submits verification that the applicant has applied for and will receive the applicant's first teaching license and is waiting for the processing or printing of a valid and current out-of-state license, a regional exchange license may be issued and the lack of a valid and current out-of-state license will be listed as a deficiency; and

(4) The applicant must provide verification of successfully passing the Iowa-mandated assessment(s) by meeting the minimum score set by the Iowa department of education if the teacher preparation program was completed on or after January 1, 2013. If the teacher preparation program was completed prior to January 1, 2013, the applicant must provide verification of successfully passing the mandated assessment(s) in the state in which the applicant is currently licensed or must provide verification of successfully passing the Iowa-mandated assessment(s) by meeting the minimum score set by the Iowa department of education; and

(5) Each exchange license shall be limited to the area(s) and level(s) of instruction as determined by an analysis of the application, the transcripts and the license or certificate held in the state in which the basic preparation for licensure was completed or of the application and the credential evaluation report. The applicant must have completed at least 75 percent of the endorsement requirements through a two- or four-year institution in order for the endorsement to be included on the exchange license; and

(6) The applicant is not subject to any pending disciplinary proceedings in any state or country; and

(7) The applicant complies with all requirements with regard to application processes and payment of licensure fees.

b. After the term of the exchange license has expired, the applicant may apply to be fully licensed if the applicant has completed all requirements and is eligible for full licensure.

c. If the lack of a valid and current out-of-state license was listed as a deficiency, the one-year teacher exchange license shall not be converted or extended until a valid and current out-of-state license is presented to remove the deficiency.

13.17(2) *Two-year nontraditional exchange license.* For an applicant applying under 13.3(3) and 13.3(4), a two-year nontraditional teacher exchange license may be issued to the applicant from state-approved preparation programs, under the following conditions:

a. The applicant has met the requirements of 13.3(4)*"a"* and *"b."*

b. The applicant has met the requirements of 13.17(1)*"a"*(3) through (7).

c. To convert the two-year nontraditional exchange license, the applicant must meet all deficiencies as well as meet the Iowa teaching standards as determined by a comprehensive evaluation by a licensed evaluator, and the applicant shall have two years of successful teaching experience in Iowa. The evaluator may recommend extending the license for a third year to meet Iowa teaching standards.

d. The license may be extended to meet the requirements for two years of successful teaching in Iowa with proof of employment.

13.17(3) *International teacher exchange license.*

a. A nonrenewable international exchange license may be issued to an applicant under the following conditions:

(1) The applicant has completed a teacher education program in another country; and

(2) The applicant is not subject to any pending disciplinary proceedings in any state or country; and

(3) The applicant complies with all requirements with regard to application processes and payment of licensure fees; and

(4) The applicant is a participant in a teacher exchange program administered through the Iowa department of education.

b. Each exchange license shall be limited to the area(s) and level(s) of instruction as determined by an analysis of the application and the credential evaluation report.

c. This license shall not exceed three years.

d. After the term of the exchange license has expired, the applicant may apply to be fully licensed if the applicant has completed all requirements and is eligible for full licensure.

[**ARC 8138B**, IAB 9/9/09, effective 10/14/09; **ARC 8604B**, IAB 3/10/10, effective 4/14/10; **ARC 9072B**, IAB 9/8/10, effective 10/13/10; **ARC 9840B**, IAB 11/2/11, effective 12/7/11; **ARC 0563C**, IAB 1/23/13, effective 1/1/13]

282—13.18(272) General requirements for an original teaching subject area endorsement. Following are the general requirements for the issuance of a license with an endorsement.

13.18(1) Baccalaureate degree from a regionally accredited institution.

13.18(2) Completion of an approved human relations component.

13.18(3) Completion of the exceptional learner program, which must include preparation that contributes to the education of individuals with disabilities and the gifted and talented.

13.18(4) Professional education core. Completed coursework or evidence of competency in:

a. Student learning. The practitioner understands how students learn and develop, and provides learning opportunities that support intellectual, career, social and personal development.

b. Diverse learners. The practitioner understands how students differ in their approaches to learning and creates instructional opportunities that are equitable and are adaptable to diverse learners.

c. Instructional planning. The practitioner plans instruction based upon knowledge of subject matter, students, the community, curriculum goals, and state curriculum models.

d. Instructional strategies. The practitioner understands and uses a variety of instructional strategies to encourage students' development of critical thinking, problem solving, and performance skills.

e. Learning environment/classroom management. The practitioner uses an understanding of individual and group motivation and behavior to create a learning environment that encourages positive social interaction, active engagement in learning, and self-motivation.

f. Communication. The practitioner uses knowledge of effective verbal, nonverbal, and media communication techniques, and other forms of symbolic representation, to foster active inquiry, collaboration, and support interaction in the classroom.

g. Assessment. The practitioner understands and uses formal and informal assessment strategies to evaluate the continuous intellectual, social, and physical development of the learner.

h. Foundations, reflection and professional development. The practitioner continually evaluates the effects of the practitioner's choices and actions on students, parents, and other professionals in the learning community, and actively seeks out opportunities to grow professionally.

i. Collaboration, ethics and relationships. The practitioner fosters relationships with parents, school colleagues, and organizations in the larger community to support students' learning and development.

j. Computer technology related to instruction.

k. Completion of pre-student teaching field-based experiences.

l. Methods of teaching with an emphasis on the subject and grade level endorsement desired.

m. Student teaching in the subject area and grade level endorsement desired.

n. Preparation in reading programs, including reading recovery, and integration of reading strategies into content area methods coursework.

13.18(5) Content/subject matter specialization. The practitioner understands the central concepts, tools of inquiry, and structure of the discipline(s) the practitioner teaches and creates learning experiences that make these aspects of subject matter meaningful for students. This is evidenced by completion of a 30-semester-hour teaching major which must minimally include the requirements for at least one of the basic endorsement areas, special education teaching endorsements, or secondary level occupational endorsements.

282—13.19(272) NCATE-accredited programs. Rescinded IAB 6/17/09, effective 7/22/09.

282—13.20 Reserved.

282—13.21(272) Human relations requirements for practitioner licensure. Preparation in human relations shall be included in programs leading to teacher licensure. Human relations study shall include interpersonal and intergroup relations and shall contribute to the development of sensitivity to and

understanding of the values, beliefs, lifestyles and attitudes of individuals and the diverse groups found in a pluralistic society.

13.21(1) Beginning on or after August 31, 1980, each applicant for an initial practitioner's license shall have completed the human relations requirement.

13.21(2) On or after August 31, 1980, each applicant for the renewal of a practitioner's license shall have completed an approved human relations requirement.

13.21(3) Credit for the human relations requirement shall be given for licensed persons who can give evidence that they have completed a human relations program which meets board of educational examiners criteria (see rule 282—13.22(272)).

[**ARC 0026C**, IAB 3/7/12, effective 4/11/12]

282—13.22(272) Development of human relations components. Human relations components shall be developed by teacher preparation institutions. In-service human relations components may also be developed by educational agencies other than teacher preparation institutions, as approved by the board of educational examiners.

13.22(1) *Advisory committee.* Education agencies developing human relations components shall give evidence that in the development of their programs they were assisted by an advisory committee. The advisory committee shall consist of equal representation of various minority and majority groups.

13.22(2) *Standards for approved components.* Human relations components will be approved by the board of educational examiners upon submission of evidence that the components are designed to develop the ability of participants to:

a. Be aware of and understand the values, lifestyles, history, and contributions of various identifiable subgroups in our society.

b. Recognize and deal with dehumanizing biases such as sexism, racism, prejudice, and discrimination and become aware of the impact that such biases have on interpersonal relations.

c. Translate knowledge of human relations into attitudes, skills, and techniques which will result in favorable learning experiences for students.

d. Recognize the ways in which dehumanizing biases may be reflected in instructional materials.

e. Respect human diversity and the rights of each individual.

f. Relate effectively to other individuals and various subgroups other than one's own.

13.22(3) *Evaluation.* Educational agencies providing the human relations components shall indicate the means to be utilized for evaluation.

282—13.23 to **13.25** Reserved.

282—13.26(272) Requirements for elementary endorsements.

13.26(1) *Teacher—prekindergarten-kindergarten.*

a. Authorization. The holder of this endorsement is authorized to teach at the prekindergarten/kindergarten level.

b. Program requirements.

(1) Degree—baccalaureate, and

(2) Completion of an approved human relations program, and

(3) Completion of the professional education core. See subrule 13.18(3).

c. Content.

(1) Human growth and development: infancy and early childhood, unless completed as part of the professional education core. See subrule 13.18(4).

(2) Curriculum development and methodology for young children.

(3) Child-family-school-community relationships (community agencies).

(4) Guidance of young children three to six years of age.

(5) Organization of prekindergarten-kindergarten programs.

(6) Child and family nutrition.

(7) Language development and learning.

(8) Kindergarten: programs and curriculum development.

13.26(2) *Teacher—prekindergarten through grade three.*

a. Authorization. The holder of this endorsement is authorized to teach children from birth through grade three.

b. Program requirements.

(1) Degree—baccalaureate.

(2) Completion of an approved human relations program.

(3) Completion of the professional education core. See subrules 13.18(3) and 13.18(4).

(4) Highly qualified teacher (HQT) status. Applicants from non-Iowa institutions who have completed the requirements for this endorsement must verify their HQT status. The board shall determine the test and the minimum passing score for HQT status. Verification must be provided through one of the following:

1. Written verification from the department of education in the state in which the applicant completed the elementary teacher preparation program that the applicant has achieved HQT status in that state; or

2. Written verification from the department of education in the state where the applicant is currently teaching that the applicant has achieved HQT status in that state; or

3. Submission of the official test score report indicating the applicant has met the qualifying score for licensure in the state in which the applicant completed the elementary teacher preparation program; or

4. Obtaining the qualifying score set by the Iowa board of educational examiners if the applicant has not been teaching within the last five years and completion of a teacher preparation program prior to enactment of the federal highly qualified teacher legislation (June 2006). This option may also be utilized by applicants from outside the United States.

5. For applicants who have completed the requirements for one of the Iowa elementary endorsements, verification of HQT status by meeting the minimum score set by the Iowa board of educational examiners if the applicant has not been teaching within the last five years and completion of a teacher preparation program prior to enactment of the federal highly qualified teacher legislation (June 2006). This option may also be utilized by applicants who have been teaching outside the United States.

c. Content.

(1) Child growth and development with emphasis on cognitive, language, physical, social, and emotional development, both typical and atypical, for infants and toddlers, preprimary, and primary school children (grades one through three), unless combined as part of the professional education core. See subrule 13.18(4) of the licensure rules for the professional core.

(2) Historical, philosophical, and social foundations of early childhood education.

(3) Developmentally appropriate curriculum with emphasis on integrated multicultural and nonsexist content including language, mathematics, science, social studies, health, safety, nutrition, visual and expressive arts, social skills, higher-thinking skills, and developmentally appropriate methodology, including adaptations for individual needs, for infants and toddlers, preprimary, and primary school children.

(4) Characteristics of play and creativity, and their contributions to the cognitive, language, physical, social and emotional development and learning of infants and toddlers, preprimary, and primary school children.

(5) Classroom organization and individual interactions to create positive learning environments for infants and toddlers, preprimary, and primary school children based on child development theory emphasizing guidance techniques.

(6) Observation and application of developmentally appropriate assessments for infants and toddlers, preprimary, and primary school children recognizing, referring, and making adaptations for children who are at risk or who have exceptional educational needs and talents.

(7) Home-school-community relationships and interactions designed to promote and support parent, family and community involvement, and interagency collaboration.

(8) Family systems, cultural diversity, and factors which place families at risk.

(9) Child and family health and nutrition.

(10) Advocacy, legislation, and public policy as they affect children and families.

(11) Administration of child care programs to include staff and program development and supervision and evaluation of support staff.

(12) Pre-student teaching field experience with three age levels in infant and toddler, preprimary, and primary programs, with no less than 100 clock hours, and in different settings, such as rural and urban, socioeconomic status, cultural diversity, program types, and program sponsorship.

(13) Student teaching experiences with two different age levels, one before kindergarten and one from kindergarten through grade three.

13.26(3) *Teacher—prekindergarten through grade three, including special education.*

a. Authorization. The holder of this endorsement is authorized to teach children from birth through grade three.

b. Program requirements.

(1) Degree—baccalaureate, and

(2) Completion of an approved human relations program, and

(3) Completion of the professional education core. See subrules 13.18(3) and 13.18(4).

(4) Highly qualified teacher (HQT) status. Applicants from non-Iowa institutions who have completed the requirements for this endorsement must verify their HQT status. The board shall determine the test and the minimum passing score for HQT status. Verification must be provided through one of the following:

1. Written verification from the department of education in the state in which the applicant completed the elementary teacher preparation program that the applicant has achieved HQT status in that state; or

2. Written verification from the department of education in the state where the applicant is currently teaching that the applicant has achieved HQT status in that state; or

3. Submission of the official test score report indicating the applicant has met the qualifying score for licensure in the state in which the applicant completed the elementary teacher preparation program; or

4. Obtaining the qualifying score set by the Iowa board of educational examiners if the applicant has not been teaching within the last five years and completion of a teacher preparation program prior to enactment of the federal highly qualified teacher legislation (June 2006). This option may also be utilized by applicants from outside the United States.

5. For applicants who have completed the requirements for one of the Iowa elementary endorsements, verification of HQT status by meeting the minimum score set by the Iowa board of educational examiners if the applicant has not been teaching within the last five years and completion of a teacher preparation program prior to enactment of the federal highly qualified teacher legislation (June 2006). This option may also be utilized by applicants who have been teaching outside the United States.

c. Content.

(1) Child growth and development.

1. Understand the nature of child growth and development for infants and toddlers (birth through age 2), preprimary (age 3 through age 5) and primary school children (age 6 through age 8), both typical and atypical, in areas of cognition, language development, physical motor, social-emotional, aesthetics, and adaptive behavior.

2. Understand individual differences in development and learning including risk factors, developmental variations and developmental patterns of specific disabilities and special abilities.

3. Recognize that children are best understood in the contexts of family, culture and society and that cultural and linguistic diversity influences development and learning.

(2) Developmentally appropriate learning environment and curriculum implementation.

1. Establish learning environments with social support, from the teacher and from other students, for all children to meet their optimal potential, with a climate characterized by mutual respect, encouraging and valuing the efforts of all regardless of proficiency.

2. Appropriately use informal and formal assessment to monitor development of children and to plan and evaluate curriculum and teaching practices to meet individual needs of children and families.

3. Plan, implement, and continuously evaluate developmentally and individually appropriate curriculum goals, content, and teaching practices for infants, toddlers, preprimary and primary children based on the needs and interests of individual children, their families and community.

4. Use both child-initiated and teacher-directed instructional methods, including strategies such as small and large group projects, unstructured and structured play, systematic instruction, group discussion and cooperative decision making.

5. Develop and implement integrated learning experiences for home-, center- and school-based environments for infants, toddlers, preprimary and primary children.

6. Develop and implement integrated learning experiences that facilitate cognition, communication, social and physical development of infants and toddlers within the context of parent-child and caregiver-child relationships.

7. Develop and implement learning experiences for preprimary and primary children with focus on multicultural and nonsexist content that includes development of responsibility, aesthetic and artistic development, physical development and well-being, cognitive development, and emotional and social development.

8. Develop and implement learning experiences for infants, toddlers, preprimary, and primary children with a focus on language, mathematics, science, social studies, visual and expressive arts, social skills, higher-thinking skills, and developmentally appropriate methodology.

9. Develop adaptations and accommodations for infants, toddlers, preprimary, and primary children to meet their individual needs.

10. Adapt materials, equipment, the environment, programs and use of human resources to meet social, cognitive, physical motor, communication, and medical needs of children and diverse learning needs.

(3) Health, safety and nutrition.

1. Design and implement physically and psychologically safe and healthy indoor and outdoor environments to promote development and learning.

2. Promote nutritional practices that support cognitive, social, cultural and physical development of young children.

3. Implement appropriate appraisal and management of health concerns of young children including procedures for children with special health care needs.

4. Recognize signs of emotional distress, physical and mental abuse and neglect in young children and understand mandatory reporting procedures.

5. Demonstrate proficiency in infant-child cardiopulmonary resuscitation, emergency procedures and first aid.

(4) Family and community collaboration.

1. Apply theories and knowledge of dynamic roles and relationships within and between families, schools, and communities.

2. Assist families in identifying resources, priorities, and concerns in relation to the child's development.

3. Link families, based on identified needs, priorities and concerns, with a variety of resources.

4. Use communication, problem-solving and help-giving skills in collaboration with families and other professionals to support the development, learning and well-being of young children.

5. Participate as an effective member of a team with other professionals and families to develop and implement learning plans and environments for young children.

(5) Professionalism.

1. Understand legislation and public policy that affect all young children, with and without disabilities, and their families.

2. Understand legal aspects, historical, philosophical, and social foundations of early childhood education and special education.

3. Understand principles of administration, organization and operation of programs for children from birth to age 8 and their families, including staff and program development, supervision and evaluation of staff, and continuing improvement of programs and services.

4. Identify current trends and issues of the profession to inform and improve practices and advocate for quality programs for young children and their families.

5. Adhere to professional and ethical codes.

6. Engage in reflective inquiry and demonstration of professional self-knowledge.

(6) Pre-student teaching field experiences. Complete 100 clock hours of pre-student teaching field experience with three age levels in infant and toddler, preprimary, and primary programs and in different settings, such as rural and urban, encompassing differing socioeconomic status, ability levels, cultural and linguistic diversity and program types and sponsorship.

(7) Student teaching. Complete a supervised student teaching experience of a total of at least 12 weeks in at least two different classrooms which include children with and without disabilities in two of three age levels: infant and toddler, preprimary, and primary.

13.26(4) *Teacher—elementary classroom.*

a. Authorization. The holder of this endorsement is authorized to teach in kindergarten and grades one through six.

b. Program requirements.

(1) Degree—baccalaureate, and

(2) Completion of an approved human relations component, and

(3) Completion of the professional education core. See subrules 13.18(3) and 13.18(4).

(4) Highly qualified teacher (HQT) status. Applicants from non-Iowa institutions who have completed the requirements for this endorsement must verify their HQT status. The board shall determine the test and the minimum passing score for HQT status. Verification must be provided through one of the following:

1. Written verification from the department of education in the state in which the applicant completed the elementary teacher preparation program that the applicant has achieved HQT status in that state; or

2. Written verification from the department of education in the state where the applicant is currently teaching that the applicant has achieved HQT status in that state; or

3. Submission of the official test score report indicating the applicant has met the qualifying score for licensure in the state in which the applicant completed the elementary teacher preparation program; or

4. Obtaining the qualifying score set by the Iowa board of educational examiners if the applicant has not been teaching within the last five years and completion of a teacher preparation program prior to enactment of the federal highly qualified teacher legislation (June 2006). This option may also be utilized by applicants from outside the United States.

5. For applicants who have completed the requirements for one of the Iowa elementary endorsements, verification of HQT status by meeting the minimum score set by the Iowa board of educational examiners if the applicant has not been teaching within the last five years and completion of a teacher preparation program prior to enactment of the federal highly qualified teacher legislation (June 2006). This option may also be utilized by applicants who have been teaching outside the United States.

c. Content.

(1) Child growth and development with emphasis on the emotional, physical and mental characteristics of elementary age children, unless completed as part of the professional education core. See subrule 13.18(4).

(2) Methods and materials of teaching elementary language arts.

(3) Methods and materials of teaching elementary reading.

(4) Elementary curriculum (methods and materials).

(5) Methods and materials of teaching elementary mathematics.

(6) Methods and materials of teaching elementary science.

(7) Children's literature.

(8) Methods and materials of teaching elementary social studies.

(9) Methods and materials in two of the following areas:

1. Methods and materials of teaching elementary health.
2. Methods and materials of teaching elementary physical education.
3. Methods and materials of teaching elementary art.
4. Methods and materials of teaching elementary music.

(10) Pre-student teaching field experience in at least two different grades.

(11) A field of specialization in a single discipline or a formal interdisciplinary program of at least 12 semester hours.

13.26(5) *Teacher—elementary classroom.* Effective September 1, 2015, the following requirements apply to persons who wish to teach in the elementary classroom:

a. Authorization. The holder of this endorsement is authorized to teach in kindergarten and grades one through six.

b. Program requirements.

(1) Degree—baccalaureate, and

(2) Completion of an approved human relations component, and

(3) Completion of the professional education core. See subrules 13.18(3) and 13.18(4).

(4) Highly qualified teacher (HQT) status. Applicants from non-Iowa institutions who have completed the requirements for this endorsement must verify their HQT status. The board shall determine the test and the minimum passing score for HQT status. Verification must be provided through one of the following:

1. Written verification from the department of education in the state in which the applicant completed the elementary teacher preparation program that the applicant has achieved HQT status in that state; or
2. Written verification from the department of education in the state where the applicant is currently teaching that the applicant has achieved HQT status in that state; or
3. Submission of the official test score report indicating the applicant has met the qualifying score for licensure in the state in which the applicant completed the elementary teacher preparation program; or
4. Verification that the applicant has obtained the qualifying score set by the Iowa board of educational examiners if the applicant has not been teaching within the last five years and completion of a teacher preparation program prior to enactment in June 2006 of the federal highly qualified teacher provisions of the Individuals with Disabilities Education Act (IDEA). This option may also be utilized by applicants from outside the United States.
5. For applicants who have completed the requirements for one of the Iowa elementary endorsements, verification of HQT status by meeting the minimum score set by the Iowa board of educational examiners if the applicant has not been teaching within the last five years and completion of a teacher preparation program prior to enactment in June 2006 of the federal highly qualified teacher provisions of IDEA. This option may also be utilized by applicants who have been teaching outside the United States.

c. Content.

(1) Child growth and development with emphasis on the emotional, physical and mental characteristics of elementary age children, unless completed as part of the professional education core. See subrule 13.18(4).

(2) At least 9 semester hours in literacy which must include:

1. Content:

- Children's literature;
- Oral and written communication skills for the twenty-first century.

2. Methods:

- Assessment, diagnosis and evaluation of student learning in literacy;
- Integration of the language arts (to include reading, writing, speaking, viewing, and listening);
- Integration of technology in teaching and student learning in literacy;

- Current best-practice, research-based approaches of literacy instruction;
- Classroom management as it applies to literacy methods;
- Pre-student teaching clinical experience in teaching literacy.

(3) At least 9 semester hours in mathematics which must include:

1. Content:

- Numbers and operations;
- Algebra/number patterns;
- Geometry;
- Measurement;
- Data analysis/probability.

2. Methods:

- Assessment, diagnosis and evaluation of student learning in mathematics;
- Current best-practice, research-based instructional methods in mathematical processes (to include problem solving; reasoning; communication; the ability to recognize, make and apply connections; integration of manipulatives; the ability to construct and to apply multiple connected representations; and the application of content to real world experiences);
- Integration of technology in teaching and student learning in mathematics;
- Classroom management as it applies to mathematics methods;
- Pre-student teaching clinical experience in teaching mathematics.

(4) At least 9 semester hours in social sciences which must include:

1. Content:

- History;
- Geography;
- Political science/civic literacy;
- Economics;
- Behavioral sciences.

2. Methods:

- Current best-practice, research-based approaches to the teaching and learning of social sciences;
- Integration of technology in teaching and student learning in social sciences;
- Classroom management as it applies to social science methods.

(5) At least 9 semester hours in science which must include:

1. Content:

- Physical science;
- Earth/space science;
- Life science.

2. Methods:

- Current best-practice, research-based methods of inquiry-based teaching and learning of science;
- Integration of technology in teaching and student learning in science;
- Classroom management as it applies to science methods.

(6) At least 3 semester hours to include all of the following:

1. Methods of teaching elementary physical education, health, and wellness;
2. Methods of teaching visual arts for the elementary classroom;
3. Methods of teaching performance arts for the elementary classroom.

(7) Pre-student teaching field experience in at least two different grade levels to include one primary and one intermediate placement.

(8) A field of specialization in a single discipline or a formal interdisciplinary program of at least 12 semester hours.

[**ARC 8400B**, IAB 12/16/09, effective 1/20/10; **ARC 8401B**, IAB 12/16/09, effective 1/20/10; **ARC 8402B**, IAB 12/16/09, effective 1/20/10; **ARC 8607B**, IAB 3/10/10, effective 4/14/10; **ARC 0446C**, IAB 11/14/12, effective 12/19/12]

282—13.27(272) Requirements for middle school endorsements.

13.27(1) *Authorization.* The holder of this endorsement is authorized to teach in the two concentration areas in which the specific requirements have been completed as well as in other subject areas in grades five through eight which are not the core content areas. The holder is not authorized to teach art, industrial arts, music, reading, physical education and special education.

13.27(2) *Program requirements.*

a. Be the holder of a currently valid Iowa teacher's license with either the general elementary endorsement or one of the subject matter secondary level endorsements set out in rule 282—13.28(272) or 282—subrules 17.1(1) and 17.1(3).

b. A minimum of 9 semester hours of required coursework in the following:

(1) Coursework in the growth and development of the middle school age child, specifically addressing the social, emotional, physical and cognitive characteristics and needs of middle school age children in addition to related studies completed as part of the professional education core in subrule 13.18(4).

(2) Coursework in middle school design, curriculum, instruction, and assessment including, but not limited to, interdisciplinary instruction, teaming, and differentiated instruction in addition to related studies completed as part of the professional education core in subrule 13.18(4).

(3) Coursework to prepare middle school teachers in literacy (reading, writing, listening and speaking) strategies for students in grades five through eight and in methods to include these strategies throughout the curriculum.

c. Thirty hours of middle school field experiences included in the coursework requirements listed in 13.27(2)*"b"*(1) to (3).

13.27(3) *Concentration areas.* To obtain this endorsement, the applicant must complete the coursework requirements in two of the following content areas:

a. Social studies concentration. The social studies concentration requires 12 semester hours of coursework in social studies to include coursework in United States history, world history, government and geography.

b. Mathematics concentration. The mathematics concentration requires 12 semester hours in mathematics to include coursework in algebra.

c. Science concentration. The science concentration requires 12 semester hours in science to include coursework in life science, earth science, and physical science.

d. Language arts concentration. The language arts concentration requires 12 semester hours in language arts to include coursework in composition, language usage, speech, young adult literature, and literature across cultures.

282—13.28(272) Minimum content requirements for teaching endorsements.

13.28(1) *Agriculture.* 5-12. Completion of 24 semester credit hours in agriculture and agriculture education to include:

a. Foundations of vocational and career education.

b. Planning and implementing courses and curriculum.

c. Methods and techniques of instruction to include evaluation of programs and students.

d. Coordination of cooperative education programs.

e. Coursework in each of the following areas and at least three semester credit hours in five of the following areas:

(1) Agribusiness systems.

(2) Power, structural, and technical systems.

(3) Plant systems.

(4) Animal systems.

(5) Natural resources systems.

(6) Environmental service systems.

(7) Food products and processing systems.

13.28(2) *Art.* K-8 or 5-12. Completion of 24 semester hours in art to include coursework in art history, studio art, and two- and three-dimensional art.

13.28(3) *Business—all.* 5-12. Completion of 30 semester hours in business to include 6 semester hours in accounting, 3 semester hours in business law to include contract law, 3 semester hours in computer and technical applications in business, 6 semester hours in marketing to include consumer studies, 3 semester hours in management, 6 semester hours in economics, and 3 semester hours in business communications to include formatting, language usage, and oral presentation. Coursework in entrepreneurship and in financial literacy may be a part of, or in addition to, the coursework listed above. Individuals who were licensed in Iowa prior to October 1, 1988, and were allowed to teach marketing without completing the endorsement requirements must complete the endorsement requirements by July 1, 2010, in order to teach or continue to teach marketing. A waiver provision is available through the board of educational examiners for individuals who have been successfully teaching marketing.

13.28(4) *Driver education.* 5-12. Completion of 9 semester hours in driver education to include coursework in accident prevention that includes drug and alcohol abuse; vehicle safety; and behind-the-wheel driving.

13.28(5) *English/language arts.*

a. K-8. Completion of 24 semester hours in English and language arts to include coursework in oral communication, written communication, language development, reading, children's literature, creative drama or oral interpretation of literature, and American literature.

b. 5-12. Completion of 24 semester hours in English to include coursework in oral communication, written communication, language development, reading, American literature, English literature and adolescent literature.

13.28(6) *Language arts.* 5-12. Completion of 40 semester hours in language arts to include coursework in the following areas:

a. Written communication.

(1) Develops a wide range of strategies and appropriately uses writing process elements (e.g., brainstorming, free-writing, first draft, group response, continued drafting, editing, and self-reflection) to communicate with different audiences for a variety of purposes.

(2) Develops knowledge of language structure (e.g., grammar), language conventions (e.g., spelling and punctuation), media techniques, figurative language and genre to create, critique, and discuss print and nonprint texts.

b. Oral communication.

(1) Understands oral language, listening, and nonverbal communication skills; knows how to analyze communication interactions; and applies related knowledge and skills to teach students to become competent communicators in varied contexts.

(2) Understands the communication process and related theories, knows the purpose and function of communication and understands how to apply this knowledge to teach students to make appropriate and effective choices as senders and receivers of messages in varied contexts.

c. Language development.

(1) Understands inclusive and appropriate language, patterns and dialects across cultures, ethnic groups, geographic regions and social roles.

(2) Develops strategies to improve competency in the English language arts and understanding of content across the curriculum for students whose first language is not English.

d. Young adult literature, American literature, and world literature.

(1) Reads, comprehends, and analyzes a wide range of texts to build an understanding of self as well as the cultures of the United States and the world in order to acquire new information, to respond to the needs and demands of society and the workplace, and for personal fulfillment. Among these texts are fiction and nonfiction, graphic novels, classic and contemporary works, young adult literature, and nonprint texts.

(2) Reads a wide range of literature from many periods in many genres to build an understanding of the many dimensions (e.g., philosophical, ethical, aesthetic) of human experience.

(3) Applies a wide range of strategies to comprehend, interpret, evaluate, and appreciate texts. Draws on prior experience, interactions with other readers and writers, knowledge of word meaning and of other texts, word identification strategies, and an understanding of textual features (e.g., sound-letter correspondence, sentence structure, context, graphics).

(4) Participates as a knowledgeable, reflective, creative, and critical member of a variety of literacy communities.

e. Creative voice.

(1) Understands the art of oral interpretation and how to provide opportunities for students to develop and apply oral interpretation skills in individual and group performances for a variety of audiences, purposes and occasions.

(2) Understands the basic skills of theatre production including acting, stage movement, and basic stage design.

f. Argumentation/debate.

(1) Understands concepts and principles of classical and contemporary rhetoric and is able to plan, prepare, organize, deliver and evaluate speeches and presentations.

(2) Understands argumentation and debate and how to provide students with opportunities to apply skills and strategies for argumentation and debate in a variety of formats and contexts.

g. Journalism.

(1) Understands ethical standards and major legal issues including First Amendment rights and responsibilities relevant to varied communication content. Utilizes strategies to teach students about the importance of freedom of speech in a democratic society and the rights and responsibilities of communicators.

(2) Understands the writing process as it relates to journalism (e.g., brainstorming, questioning, reporting, gathering and synthesizing information, writing, editing, and evaluating the final media product).

(3) Understands a variety of forms of journalistic writing (e.g., news, sports, features, opinion, Web-based) and the appropriate styles (e.g., Associated Press, multiple sources with attribution, punctuation) and additional forms unique to journalism (e.g., headlines, cutlines, and/or visual presentations).

h. Mass media production.

(1) Understands the role of the media in a democracy and the importance of preserving that role.

(2) Understands how to interpret and analyze various types of mass media messages in order for students to become critical consumers.

(3) Develops the technological skills needed to package media products effectively using various forms of journalistic design with a range of visual and auditory methods.

i. Reading strategies (if not completed as part of the professional education core requirements).

(1) Uses a variety of skills and strategies to comprehend and interpret complex fiction, nonfiction and informational text.

(2) Reads for a variety of purposes and across content areas.

13.28(7) *Foreign language.* K-8 and 5-12. Completion of 24 semester hours in each foreign language for which endorsement is sought.

13.28(8) *Health.* K-8 and 5-12. Completion of 24 semester hours in health to include coursework in public or community health, consumer health, substance abuse, family life education, mental/emotional health, and human nutrition.

13.28(9) *Family and consumer sciences—general.* 5-12. Completion of 24 semester hours in family and consumer sciences to include coursework in human development, parenthood education, family studies, consumer resource management, textiles and apparel, housing, and foods and nutrition.

13.28(10) *Industrial technology.* 5-12. Completion of 24 semester hours in industrial technology to include coursework in manufacturing, construction, energy and power, graphic communications and transportation. The coursework is to include at least 6 semester hours in three different areas.

13.28(11) *Journalism.* 5-12. Completion of 15 semester hours in journalism to include coursework in writing, editing, production and visual communications.

13.28(12) *Mathematics.*

a. K-8. Completion of 24 semester hours in mathematics to include coursework in algebra, geometry, number theory, measurement, computer programming, and probability and statistics.

b. 5-12.

(1) Completion of 24 semester hours in mathematics to include a linear algebra or an abstract (modern) algebra course, a geometry course, a two-course sequence in calculus, a computer programming course, a probability and statistics course, and coursework in discrete mathematics.

(2) For holders of the physics 5-12 endorsement, completion of 17 semester hours in mathematics to include a geometry course, a two-course sequence in calculus, a probability and statistics course, and coursework in discrete mathematics.

(3) For holders of the all science 9-12 endorsement, completion of 17 semester hours in mathematics to include a geometry course, a two-course sequence in calculus, a probability and statistics course, and coursework in discrete mathematics.

c. 5-8 algebra for high school credit. For a 5-8 algebra for high school credit endorsement, hold either the K-8 mathematics or middle school mathematics endorsement and complete a college algebra or linear algebra class. This endorsement allows the holder to teach algebra to grades 5-8 for high school credit.

13.28(13) *Music.*

a. K-8. Completion of 24 semester hours in music to include coursework in music theory (at least two courses), music history, and applied music.

b. 5-12. Completion of 24 semester hours in music to include coursework in music theory (at least two courses), music history (at least two courses), applied music, and conducting.

13.28(14) *Physical education.*

a. K-8. Completion of 24 semester hours in physical education to include coursework in human anatomy, human physiology, movement education, adapted physical education, physical education in the elementary school, human growth and development of children related to physical education, and first aid and emergency care.

b. 5-12. Completion of 24 semester hours in physical education to include coursework in human anatomy, kinesiology, human physiology, human growth and development related to maturational and motor learning, adapted physical education, curriculum and administration of physical education, assessment processes in physical education, and first aid and emergency care.

13.28(15) *Reading.*

a. K-8 requirements. Completion of 24 semester hours in reading to include all of the following requirements:

(1) Foundations of reading. This requirement includes the following competencies:

1. The practitioner demonstrates knowledge of the psychological, sociocultural, and linguistic foundations of reading and writing processes and instruction.

2. The practitioner demonstrates knowledge of a range of research pertaining to reading, writing, and learning, including scientifically based reading research, and knowledge of histories of reading. The range of research encompasses research traditions from the fields of the social sciences and other paradigms appropriate for informing practice.

3. The practitioner demonstrates knowledge of the major components of reading, such as phonemic awareness, word identification, phonics, vocabulary, fluency, and comprehension, and effectively integrates curricular standards with student interests, motivation, and background knowledge.

(2) Reading in the content areas. This requirement includes the following competencies:

1. The practitioner demonstrates knowledge of text structure and the dimensions of content area vocabulary and comprehension, including literal, interpretive, critical, and evaluative.

2. The practitioner provides content area instruction in reading and writing that effectively uses a variety of research-based strategies and practices.

(3) Practicum. This requirement includes the following competencies:

1. The practitioner works with licensed professionals who observe, evaluate, and provide feedback on the practitioner's knowledge, dispositions, and performance of the teaching of reading and writing.

2. The practitioner effectively uses reading and writing strategies, materials, and assessments based upon appropriate reading and writing research and works with colleagues and families in the support of children's reading and writing development.

(4) Language development. This requirement includes the following competency: The practitioner uses knowledge of language development and acquisition of reading skills (birth through sixth grade), and the variations related to cultural and linguistic diversity to provide effective instruction in reading and writing.

(5) Oral communication. This requirement includes the following competencies:

1. The practitioner has knowledge of the unique needs and backgrounds of students with language differences and delays.

2. The practitioner uses effective strategies for facilitating the learning of Standard English by all learners.

(6) Written communication. This requirement includes the following competency: The practitioner uses knowledge of reading-writing-speaking connections; the writing process; the stages of spelling development; the different types of writing, such as narrative, expressive, persuasive, informational and descriptive; and the connections between oral and written language development to effectively teach writing as communication.

(7) Reading assessment, diagnosis and evaluation. This requirement includes the following competencies:

1. The practitioner uses knowledge of a variety of instruments, procedures, and practices that range from individual to group and from formal to informal to alternative for the identification of students' reading proficiencies and needs, for planning and revising instruction for all students, and for communicating the results of ongoing assessments to all stakeholders.

2. The practitioner demonstrates awareness of policies and procedures related to special programs, including Title I.

(8) Children's nonfiction and fiction. This requirement includes the following competency: The practitioner uses knowledge of children's literature for:

1. Modeling the reading and writing of varied genres, including fiction and nonfiction; technology- and media-based information; and nonprint materials;

2. Motivating through the use of texts at multiple levels, representing broad interests, and reflecting varied cultures, linguistic backgrounds, and perspectives; and

3. Matching text complexities to the proficiencies and needs of readers.

(9) Reading instructional strategies. This requirement includes the following competency: The practitioner uses knowledge of a range of research-based strategies and instructional technology for designing and delivering effective instruction across the curriculum, for grouping students, and for selecting materials appropriate for learners at various stages of reading and writing development and from varied cultural and linguistic backgrounds.

b. 5-12 requirements. Completion of 24 semester hours in reading to include all of the following requirements:

(1) Foundations of reading. This requirement includes the following competencies:

1. The practitioner demonstrates knowledge of the psychological, sociocultural, and linguistic foundations of reading and writing processes and instruction.

2. The practitioner demonstrates knowledge of a range of research pertaining to reading, writing, and learning, including scientifically based reading research, and knowledge of histories of reading. The range of research encompasses research traditions from the fields of the social sciences and other paradigms appropriate for informing practice.

3. The practitioner demonstrates knowledge of the major components of reading such as phonemic awareness, word identification, phonics, vocabulary, fluency, and comprehension, and integrates curricular standards with student interests, motivation, and background knowledge.

(2) Reading in the content areas. This requirement includes the following competencies:

1. The practitioner demonstrates knowledge of text structure and the dimensions of content area vocabulary and comprehension, including literal, interpretive, critical, and evaluative.

2. The practitioner provides content area instruction in reading and writing that effectively uses a variety of research-based strategies and practices.

(3) Practicum. This requirement includes the following competencies:

1. The practitioner works with licensed professionals who observe, evaluate, and provide feedback on the practitioner's knowledge, dispositions, and performance of the teaching of reading and writing.

2. The practitioner effectively uses reading and writing strategies, materials, and assessments based upon appropriate reading and writing research, and works with colleagues and families in the support of students' reading and writing development.

(4) Language development. This requirement includes the following competency: The practitioner uses knowledge of the relationship of language acquisition and language development with the acquisition and development of reading skills, and the variations related to cultural and linguistic diversity to provide effective instruction in reading and writing.

(5) Oral communication. This requirement includes the following competency: The practitioner demonstrates knowledge of the unique needs and backgrounds of students with language differences and uses effective strategies for facilitating the learning of Standard English by all learners.

(6) Written communication. This requirement includes the following competency: The practitioner uses knowledge of reading-writing-speaking connections to teach the skills and processes necessary for writing narrative, expressive, persuasive, informational, and descriptive texts, including text structures and mechanics such as grammar, usage, and spelling.

(7) Reading assessment, diagnosis and evaluation. This requirement includes the following competencies:

1. The practitioner uses knowledge of a variety of instruments, procedures, and practices that range from individual to group and from formal to informal to alternative for the identification of students' reading proficiencies and needs, for planning and revising instruction for all students, and for communicating the results of ongoing assessments to all stakeholders.

2. The practitioner demonstrates awareness of policies and procedures related to special programs.

(8) Adolescent or young adult nonfiction and fiction. This requirement includes the following competency: The practitioner uses knowledge of adolescent or young adult literature for:

1. Modeling the reading and writing of varied genres, including fiction and nonfiction; technology and media-based information; and nonprint materials;

2. Motivating through the use of texts at multiple levels, representing broad interests, and reflecting varied cultures, linguistic backgrounds and perspectives; and

3. Matching text complexities to the proficiencies and needs of readers.

(9) Reading instructional strategies. This requirement includes the following competency: The practitioner uses knowledge of a range of research-based strategies and instructional technology for designing and delivering instruction across the curriculum, for grouping students, and for selecting materials appropriate for learners at various stages of reading and writing development and from varied cultural and linguistic backgrounds.

13.28(16) *Reading specialist.* K-12. The applicant must have met the requirements for the standard license and a teaching endorsement, and present evidence of at least one year of experience which included the teaching of reading as a significant part of the responsibility.

a. Authorization. The holder of this endorsement is authorized to serve as a reading specialist in kindergarten and grades one through twelve.

b. Program requirements. Degree—master's.

c. Content. Completion of a sequence of courses and experiences which may have been a part of, or in addition to, the degree requirements. This sequence is to be at least 27 semester hours to include the following:

(1) Educational psychology/human growth and development.

(2) Educational measurement and evaluation.

(3) Foundations of reading.

(4) Diagnosis of reading problems.

(5) Remedial reading.

(6) Psychology of reading.

(7) Language learning and reading disabilities.

(8) Practicum in reading.

(9) Administration and supervision of reading programs at the elementary and secondary levels.

13.28(17) *Science.*

a. Science—basic. K-8.

(1) Required coursework. Completion of at least 24 semester hours in science to include 12 hours in physical sciences, 6 hours in biology, and 6 hours in earth/space sciences.

(2) Pedagogy competencies.

1. Understand the nature of scientific inquiry, its central role in science, and how to use the skills and processes of scientific inquiry.

2. Understand the fundamental facts and concepts in major science disciplines.

3. Be able to make conceptual connections within and across science disciplines, as well as to mathematics, technology, and other school subjects.

4. Be able to use scientific understanding when dealing with personal and societal issues.

b. Biological science. 5-12. Completion of 24 semester hours in biological science or 30 semester hours in the broad area of science to include 15 semester hours in biological science.

c. Chemistry. 5-12. Completion of 24 semester hours in chemistry or 30 semester hours in the broad area of science to include 15 semester hours in chemistry.

d. Earth science. 5-12. Completion of 24 semester hours in earth science or 30 semester hours in the broad area of science to include 15 semester hours in earth science.

e. Basic science. 5-12. Completion of 24 semester hours of credit in science to include the following:

(1) Six semester hours of credit in earth and space science to include the following essential concepts and skills:

1. Understand and apply knowledge of energy in the earth system.

2. Understand and apply knowledge of geochemical cycles.

(2) Six semester hours of credit in life science/biological science to include the following essential concepts and skills:

1. Understand and apply knowledge of the cell.

2. Understand and apply knowledge of the molecular basis of heredity.

3. Understand and apply knowledge of the interdependence of organisms.

4. Understand and apply knowledge of matter, energy, and organization in living systems.

5. Understand and apply knowledge of the behavior of organisms.

(3) Six semester hours of credit in physics/physical science to include the following essential concepts and skills:

1. Understand and apply knowledge of the structure of atoms.

2. Understand and apply knowledge of the structure and properties of matter.

3. Understand and apply knowledge of motions and forces.

4. Understand and apply knowledge of interactions of energy and matter.

(4) Six semester hours of credit in chemistry to include the following essential concepts and skills:

1. Understand and apply knowledge of chemical reactions.

2. Be able to design and conduct scientific investigations.

f. Physical science. Rescinded IAB 11/14/12, effective 12/19/12.

g. Physics.

(1) 5-12. Completion of 24 semester hours in physics or 30 semester hours in the broad area of science to include 15 semester hours in physics.

(2) For holders of the mathematics 5-12 endorsement, completion of:

1. 12 credits of physics to include coursework in mechanics, electricity, and magnetism; and

2. A methods class that includes inquiry-based instruction, resource management, and laboratory safety.

(3) For holders of the chemistry 5-12 endorsement, completion of 12 credits of physics to include coursework in mechanics, electricity, and magnetism.

h. All science I. Rescinded IAB 11/14/12, effective 12/19/12.

i. All science. 9-12.

(1) Completion of 36 semester hours of credit in science to include the following:

1. Nine semester hours of credit in earth and space science to include the following essential concepts and skills:

- Understand and apply knowledge of energy in the earth system.
- Understand and apply knowledge of geochemical cycles.
- Understand and apply knowledge of the origin and evolution of the earth system.
- Understand and apply knowledge of the origin and evolution of the universe.

2. Nine semester hours of credit in life science/biological science to include the following essential concepts and skills:

- Understand and apply knowledge of the cell.
- Understand and apply knowledge of the molecular basis of heredity.
- Understand and apply knowledge of the interdependence of organisms.
- Understand and apply knowledge of matter, energy, and organization in living systems.
- Understand and apply knowledge of the behavior of organisms.
- Understand and apply knowledge of biological evolution.

3. Nine semester hours of credit in physics/physical science to include the following essential concepts and skills:

- Understand and apply knowledge of the structure of atoms.
- Understand and apply knowledge of the structure and properties of matter.
- Understand and apply knowledge of motions and forces.
- Understand and apply knowledge of interactions of energy and matter.
- Understand and apply knowledge of conservation of energy and increase in disorder.

4. Nine semester hours of credit in chemistry to include the following essential concepts and skills:

- Understand and apply knowledge of chemical reactions.
- Be able to design and conduct scientific investigations.

(2) Pedagogy competencies.

1. Understand the nature of scientific inquiry, its central role in science, and how to use the skills and processes of scientific inquiry.

2. Understand the fundamental facts and concepts in major science disciplines.

3. Be able to make conceptual connections within and across science disciplines, as well as to mathematics, technology, and other school subjects.

4. Be able to use scientific understanding when dealing with personal and societal issues.

13.28(18) *Social sciences.*

a. American government. 5-12. Completion of 24 semester hours in American government or 30 semester hours in the broad area of social sciences to include 15 semester hours in American government.

b. American history. 5-12. Completion of 24 semester hours in American history or 30 semester hours in the broad area of social sciences to include 15 semester hours in American history.

c. Anthropology. 5-12. Completion of 24 semester hours in anthropology or 30 semester hours in the broad area of social sciences to include 15 semester hours in anthropology.

d. Economics. 5-12. Completion of 24 semester hours in economics or 30 semester hours in the broad area of social sciences to include 15 semester hours in economics, or 30 semester hours in the broad area of business to include 15 semester hours in economics.

e. Geography. 5-12. Completion of 24 semester hours in geography or 30 semester hours in the broad area of social sciences to include 15 semester hours in geography.

f. History. K-8. Completion of 24 semester hours in history to include at least 9 semester hours in American history and 9 semester hours in world history.

g. Psychology. 5-12. Completion of 24 semester hours in psychology or 30 semester hours in the broad area of social sciences to include 15 semester hours in psychology.

h. Social studies. K-8. Completion of 24 semester hours in social studies, to include coursework from at least three of these areas: history, sociology, economics, American government, psychology and geography.

i. Sociology. 5-12. Completion of 24 semester hours in sociology or 30 semester hours in the broad area of social sciences to include 15 semester hours in sociology.

j. World history. 5-12. Completion of 24 semester hours in world history or 30 semester hours in the broad area of social sciences to include 15 semester hours in world history.

k. All social sciences. 5-12. Completion of 51 semester hours in the social sciences to include 9 semester hours in each of American and world history, 9 semester hours in government, 6 semester hours in sociology, 6 semester hours in psychology other than educational psychology, 6 semester hours in geography, and 6 semester hours in economics.

13.28(19) *Speech communication/theatre.*

a. K-8. Completion of 20 semester hours in speech communication/theatre to include coursework in speech communication, creative drama or theatre, and oral interpretation.

b. 5-12. Completion of 24 semester hours in speech communication/theatre to include coursework in speech communication, oral interpretation, creative drama or theatre, argumentation and debate, and mass media communication.

13.28(20) *English as a second language (ESL).* K-12.

a. Authorization. The holder of this endorsement is authorized to teach English as a second language in kindergarten and grades one through twelve.

b. Program requirements.

(1) Degree—baccalaureate, and

(2) Completion of an approved human relations program, and

(3) Completion of the professional education core. See subrules 13.18(3) and 13.18(4).

c. Content. Completion of 18 semester hours of coursework in English as a second language to include the following:

(1) Knowledge of pedagogy to include the following:

1. Methods and curriculum to include the following:

- Bilingual and ESL methods.
- Literacy in native and second language.
- Methods for subject matter content.
- Adaptation and modification of curriculum.

2. Assessment to include language proficiency and academic content.

(2) Knowledge of linguistics to include the following:

1. Psycholinguistics and sociolinguistics.
2. Language acquisition and proficiency to include the following:

- Knowledge of first and second language proficiency.
- Knowledge of first and second language acquisition.
- Language to include structure and grammar of English.

(3) Knowledge of cultural and linguistic diversity to include the following:

1. History.
2. Theory, models, and research.
3. Policy and legislation.

(4) Current issues with transient populations.

d. Other. Individuals who were licensed in Iowa prior to October 1, 1988, and were allowed to teach English as a second language without completing the endorsement requirements must complete the endorsement requirements by July 1, 2012, in order to teach or continue to teach English as a second language. A waiver provision is available through the board of educational examiners for individuals who have been successfully teaching English as a second language.

13.28(21) *Elementary school teacher librarian.*

a. Authorization. The holder of this endorsement is authorized to serve as a teacher librarian in kindergarten and grades one through eight.

b. Program requirements.

(1) Degree—baccalaureate.

(2) Completion of an approved human relations program.

(3) Completion of the professional education core. See subrules 13.18(3) and 13.18(4).

c. Content—prior to September 1, 2012. The following requirements apply for endorsements issued prior to September 1, 2012. Completion of 24 semester hours in school library coursework to include the following:

(1) Knowledge of materials and literature in all formats for elementary children.

(2) Selection, utilization and evaluation of library resources and equipment.

(3) Design and production of instructional materials.

(4) Acquisition, cataloging and classification of library materials.

(5) Information literacy, reference services and networking.

(6) Planning, evaluation and administration of school library programs.

(7) Practicum in an elementary school media center/library.

d. Content—effective on and after September 1, 2012. The following requirements apply for endorsements issued on and after September 1, 2012. Completion of 24 semester hours in school library coursework to include the following:

(1) Literacy and reading. This requirement includes the following competencies:

1. Practitioners collaborate with other teachers to integrate developmentally appropriate literature in multiple formats to support literacy in children.

2. Practitioners demonstrate knowledge of resources and strategies to foster leisure reading and model personal enjoyment of reading among children, based on familiarity with selection tools and current trends in literature for children.

(2) Information and knowledge. This requirement includes the following competencies:

1. Practitioners teach multiple strategies to locate, analyze, evaluate, and ethically use information in the context of inquiry-based learning.

2. Practitioners advocate for flexible and open access to library resources, both physical and virtual.

3. Practitioners uphold and promote the legal and ethical codes of their profession, including privacy, confidentiality, freedom and equity of access to information.

4. Practitioners use skills and knowledge to assess reference sources, services, and tools in order to mediate between information needs and resources to assist learners in determining what they need.

5. Practitioners model and facilitate authentic learning with current and emerging digital tools for locating, analyzing, evaluating and ethically using information resources to support research, learning, creating, and communicating in a digital society.

6. Practitioners demonstrate knowledge of creative and innovative uses of technologies to engage students and facilitate higher-level thinking.

7. Practitioners develop an articulated information literacy curriculum grounded in research related to the information search process.

(3) Program administration and leadership. This requirement includes the following competencies:

1. Practitioners evaluate and select print, nonprint, and digital resources using professional selection tools and evaluation criteria to develop and manage a quality collection designed to meet the diverse curricular, personal, and professional needs of the educational community.

2. Practitioners demonstrate knowledge necessary to organize the library collections according to current standard library cataloging and classification principles.

3. Practitioners develop policies and procedures to support ethical use of information, intellectual freedom, selection and reconsideration of library materials, and the privacy of users.

4. Practitioners develop strategies for working with regular classroom teachers, support services personnel, paraprofessionals, and other individuals involved in the educational program.

(4) Practicum. This requirement includes the following competencies:

1. Practitioners apply knowledge of learning styles, stages of human growth and development, and cultural influences of learning at the elementary level.

2. Practitioners implement the principles of effective teaching and learning that contribute to an active, inquiry-based approach to learning in a digital environment at the elementary level.

3. Practitioners understand the teacher librarian role in curriculum development and the school improvement process at the elementary level.

4. Practitioners collaborate to integrate information literacy and emerging technologies into content area curricula at the elementary level.

13.28(22) *Secondary school teacher librarian.*

a. Authorization. The holder of this endorsement is authorized to serve as a teacher librarian in grades five through twelve.

b. Program requirements.

(1) Degree—baccalaureate.

(2) Completion of an approved human relations program.

(3) Completion of the professional education core. See subrules 13.18(3) and 13.18(4).

c. Content—prior to September 1, 2012. The following requirements apply for endorsements issued prior to September 1, 2012. Completion of 24 semester hours in school library coursework to include the following:

(1) Knowledge of materials and literature in all formats for adolescents.

(2) Selection, utilization and evaluation of library resources and equipment.

(3) Design and production of instructional materials.

(4) Acquisition, cataloging and classification of library materials.

(5) Information literacy, reference services and networking.

(6) Planning, evaluation and administration of school library programs.

(7) Practicum in a secondary school media center/library.

d. Content—effective on and after September 1, 2012. The following requirements apply for endorsements issued on and after September 1, 2012. Completion of 24 semester hours in school library coursework to include the following:

(1) Literacy and reading. This requirement includes the following competencies:

1. Practitioners collaborate with other teachers to integrate developmentally appropriate literature in multiple formats to support literacy in young adults.

2. Practitioners demonstrate knowledge of resources and strategies to foster leisure reading and model personal enjoyment of reading among young adults, based on familiarity with selection tools and current trends in literature for young adults.

(2) Information and knowledge. This requirement includes the following competencies:

1. Practitioners teach multiple strategies to locate, analyze, evaluate, and ethically use information in the context of inquiry-based learning.

2. Practitioners advocate for flexible and open access to library resources, both physical and virtual.

3. Practitioners uphold and promote the legal and ethical codes of their profession, including privacy, confidentiality, freedom and equity of access to information.

4. Practitioners use skills and knowledge to assess reference sources, services, and tools in order to mediate between information needs and resources to assist learners in determining what they need.

5. Practitioners model and facilitate authentic learning with current and emerging digital tools for locating, analyzing, evaluating and ethically using information resources to support research, learning, creating, and communicating in a digital society.

6. Practitioners demonstrate knowledge of creative and innovative uses of technologies to engage students and facilitate higher-level thinking.

7. Practitioners develop an articulated information literacy curriculum grounded in research related to the information search process.

(3) Program administration and leadership. This requirement includes the following competencies:

1. Practitioners evaluate and select print, nonprint, and digital resources using professional selection tools and evaluation criteria to develop and manage a quality collection designed to meet the diverse curricular, personal, and professional needs of the educational community.

2. Practitioners demonstrate knowledge necessary to organize the library collections according to current standard library cataloging and classification principles.

3. Practitioners develop policies and procedures to support ethical use of information, intellectual freedom, selection and reconsideration of library materials, and the privacy of users.

4. Practitioners develop strategies for working with regular classroom teachers, support services personnel, paraprofessionals, and other individuals involved in the educational program.

(4) Practicum. This requirement includes the following competencies:

1. Practitioners apply knowledge of learning styles, stages of human growth and development, and cultural influences of learning at the secondary level.

2. Practitioners implement the principles of effective teaching and learning that contribute to an active, inquiry-based approach to learning in a digital environment at the secondary level.

3. Practitioners understand the teacher librarian role in curriculum development and the school improvement process at the secondary level.

4. Practitioners collaborate to integrate information literacy and emerging technologies into content area curricula at the secondary level.

13.28(23) *School teacher librarian.* PK-12.

a. Authorization. The holder of this endorsement is authorized to serve as a teacher librarian in prekindergarten through grade twelve. The applicant must be the holder of or eligible for the initial license.

b. Program requirements. Degree—master's.

c. Content—prior to September 1, 2012. The following requirements apply for endorsements issued prior to September 1, 2012. Completion of a sequence of courses and experiences which may have been part of, or in addition to, the degree requirements. This sequence is to be at least 30 semester hours in school library coursework, to include the following:

(1) Planning, evaluation and administration of school library programs.

(2) Curriculum development and teaching and learning strategies.

(3) Instructional development and communication theory.

(4) Selection, evaluation and utilization of library resources and equipment.

(5) Acquisition, cataloging and classification of library materials.

(6) Design and production of instructional materials.

(7) Methods for instruction and integration of information literacy skills into the school curriculum.

(8) Information literacy, reference services and networking.

(9) Knowledge of materials and literature in all formats for elementary children and adolescents.

(10) Reading, listening and viewing guidance.

(11) Utilization and application of computer technology.

(12) Practicum at both the elementary and secondary levels.

(13) Research in library and information science.

d. Content—effective on and after September 1, 2012. The following requirements apply for endorsements issued on and after September 1, 2012. Completion of a sequence of courses and experiences which may have been part of, or in addition to, the degree requirements. This sequence is to be at least 30 semester hours in school library coursework, to include the following:

(1) Literacy and reading. This requirement includes the following competencies:

1. Practitioners collaborate with other teachers to integrate developmentally appropriate literature in multiple formats to support literacy for youth of all ages.

2. Practitioners demonstrate knowledge of resources and strategies to foster leisure reading and model personal enjoyment of reading, based on familiarity with selection tools and current trends in literature for youth of all ages.

3. Practitioners understand how to develop a collection of reading and informational materials in print and digital formats that supports the diverse developmental, cultural, social and linguistic needs of all learners and their communities.

4. Practitioners model and teach reading comprehension strategies to create meaning from text for youth of all ages.

(2) Information and knowledge. This requirement includes the following competencies:

1. Practitioners teach multiple strategies to locate, analyze, evaluate, and ethically use information in the context of inquiry-based learning.

2. Practitioners advocate for flexible and open access to library resources, both physical and virtual.

3. Practitioners uphold and promote the legal and ethical codes of their profession, including privacy, confidentiality, freedom and equity of access to information.

4. Practitioners use skills and knowledge to assess reference sources, services, and tools in order to mediate between information needs and resources to assist learners in determining what they need.

5. Practitioners model and facilitate authentic learning with current and emerging digital tools for locating, analyzing, evaluating and ethically using information resources to support research, learning, creating, and communicating in a digital society.

6. Practitioners demonstrate knowledge of creative and innovative uses of technologies to engage students and facilitate higher-level thinking.

7. Practitioners develop an articulated information literacy curriculum grounded in research related to the information search process.

8. Practitioners understand the process of collecting, interpreting, and using data to develop new knowledge to improve the school library program.

9. Practitioners employ the methods of research in library and information science.

(3) Program administration and leadership. This requirement includes the following competencies:

1. Practitioners evaluate and select print, nonprint, and digital resources using professional selection tools and evaluation criteria to develop and manage a quality collection designed to meet the diverse curricular, personal, and professional needs of the educational community.

2. Practitioners demonstrate knowledge necessary to organize the library collections according to current standard library cataloging and classification principles.

3. Practitioners develop policies and procedures to support ethical use of information, intellectual freedom, selection and reconsideration of library materials, and the privacy of users of all ages.

4. Practitioners develop strategies for working with regular classroom teachers, support services personnel, paraprofessionals, and other individuals involved in the educational program.

5. Practitioners demonstrate knowledge of best practices related to planning, budgeting (including alternative funding), organizing, and evaluating human and information resources and facilities to ensure equitable access.

6. Practitioners understand strategic planning to ensure that the school library program addresses the needs of diverse communities.

7. Practitioners advocate for school library and information programs, resources, and services among stakeholders.

8. Practitioners promote initiatives and partnerships to further the mission and goals of the school library program.

(4) Practicum. This requirement includes the following competencies:

1. Practitioners apply knowledge of learning styles, stages of human growth and development, and cultural influences of learning at the elementary and secondary levels.

2. Practitioners implement the principles of effective teaching and learning that contribute to an active, inquiry-based approach to learning in a digital environment at the elementary and secondary levels.

3. Practitioners understand the teacher librarian role in curriculum development and the school improvement process at the elementary and secondary levels.

4. Practitioners collaborate to integrate information literacy and emerging technologies into content area curricula.

13.28(24) *Talented and gifted teacher.*

a. Authorization. The holder of this endorsement is authorized to serve as a teacher or a coordinator of programs for the talented and gifted from the prekindergarten level through grade twelve.

This authorization does not permit general classroom teaching at any level except that level or area for which the holder is eligible or holds the specific endorsement.

b. Program requirements—content. Completion of 12 undergraduate or graduate semester hours of coursework in the area of the talented and gifted to include the following:

(1) Psychology of the gifted.

1. Social needs.
2. Emotional needs.

(2) Programming for the gifted.

1. Prekindergarten-12 identification.
2. Differentiation strategies.
3. Collaborative teaching skills.
4. Program goals and performance measures.
5. Program evaluation.

(3) Practicum experience in gifted programs.

NOTE: Teachers in specific subject areas will not be required to hold this endorsement if they teach gifted students in their respective endorsement areas.

c. Other. Individuals who were licensed in Iowa prior to August 31, 1995, and were allowed to teach talented and gifted classes without completing the endorsement requirements must complete the endorsement requirements by July 1, 2012, in order to teach or continue to teach talented and gifted classes. A waiver provision is provided through the board of educational examiners for individuals who have been successfully teaching students who are talented and gifted.

13.28(25) *American Sign Language endorsement.*

a. Authorization. The holder of this endorsement is authorized to teach American Sign Language in kindergarten and grades one through twelve.

b. Program requirements.

(1) Degree—baccalaureate.

(2) Completion of an approved human relations program.

(3) Completion of the professional education core.

c. Content. Completion of 18 semester hours of coursework in American Sign Language to include the following:

(1) Second language acquisition.

(2) Sociology of the deaf community.

(3) Linguistic structure of American Sign Language.

(4) Language teaching methodology specific to American Sign Language.

(5) Teaching the culture of deaf people.

(6) Assessment of students in an American Sign Language program.

d. Other. Be the holder of or be eligible for one other teaching endorsement listed in rules 282—13.26(272) and 282—13.27(272) and this rule.

13.28(26) *Elementary counselor.*

a. Authorization. The holder of this endorsement has not completed the professional education core (subrule 13.18(4)) but is authorized to serve as a school guidance counselor in kindergarten and grades one through eight.

b. Program requirements.

(1) Master's degree from an accredited institution of higher education.

(2) Completion of an approved human relations component.

(3) Completion of an approved exceptional learner component.

c. Content. Completion of a sequence of courses and experiences which may have been a part of, or in addition to, the degree requirements to include the following:

(1) Nature and needs of individuals at all developmental levels.

1. Develop strategies for facilitating development through the transition from childhood to adolescence and from adolescence to young adulthood.

2. Apply knowledge of learning and personality development to assist students in developing their full potential.

(2) Social and cultural foundations.

1. Demonstrate awareness of and sensitivity to the unique social, cultural, and economic circumstances of students and their racial/ethnic, gender, age, physical, and learning differences.

2. Demonstrate sensitivity to the nature and the functioning of the student within the family, school and community contexts.

3. Demonstrate the counseling and consultation skills needed to facilitate informed and appropriate action in response to the needs of students.

(3) Fostering of relationships.

1. Employ effective counseling and consultation skills with students, parents, colleagues, administrators, and others.

2. Communicate effectively with parents, colleagues, students and administrators.

3. Counsel students in the areas of personal, social, academic, and career development.

4. Assist families in helping their children address the personal, social, and emotional concerns and problems that may impede educational progress.

5. Implement developmentally appropriate counseling interventions with children and adolescents.

6. Demonstrate the ability to negotiate and move individuals and groups toward consensus or conflict resolution or both.

7. Refer students for specialized help when appropriate.

8. Value the well-being of the students as paramount in the counseling relationship.

(4) Group work.

1. Implement developmentally appropriate interventions involving group dynamics, counseling theories, group counseling methods and skills, and other group work approaches.

2. Apply knowledge of group counseling in implementing appropriate group processes for elementary, middle school, and secondary students.

(5) Career development, education, and postsecondary planning.

1. Assist students in the assessment of their individual strengths, weaknesses, and differences, including those that relate to academic achievement and future plans.

2. Apply knowledge of career assessment and career choice programs.

3. Implement occupational and educational placement, follow-up and evaluation.

4. Develop a counseling network and provide resources for use by students in personalizing the exploration of postsecondary educational opportunities.

(6) Assessment and evaluation.

1. Demonstrate individual and group approaches to assessment and evaluation.

2. Demonstrate an understanding of the proper administration and uses of standardized tests.

3. Apply knowledge of test administration, scoring, and measurement concerns.

4. Apply evaluation procedures for monitoring student achievement.

5. Apply assessment information in program design and program modifications to address students' needs.

6. Apply knowledge of legal and ethical issues related to assessment and student records.

(7) Professional orientation.

1. Apply knowledge of history, roles, organizational structures, ethics, standards, and credentialing.

2. Maintain a high level of professional knowledge and skills.

3. Apply knowledge of professional and ethical standards to the practice of school counseling.

4. Articulate the counselor role to school personnel, parents, community, and students.

(8) School counseling skills.

1. Design, implement, and evaluate a comprehensive, developmental school guidance program.

2. Implement and evaluate specific strategies designed to meet program goals and objectives.

3. Consult and coordinate efforts with resource persons, specialists, businesses, and agencies outside the school to promote program objectives.

4. Provide information appropriate to the particular educational transition and assist students in understanding the relationship that their curricular experiences and academic achievements will have on subsequent educational opportunities.

5. Assist parents and families in order to provide a supportive environment in which students can become effective learners and achieve success in pursuit of appropriate educational goals.

6. Provide training, orientation, and consultation assistance to faculty, administrators, staff, and school officials to assist them in responding to the social, emotional, and educational development of all students.

7. Collaborate with teachers, administrators, and other educators in ensuring that appropriate educational experiences are provided that allow all students to achieve success.

8. Assist in the process of identifying and addressing the needs of the exceptional student.

9. Apply knowledge of legal and ethical issues related to child abuse and mandatory reporting.

10. Advocate for the educational needs of students and work to ensure that these needs are addressed at every level of the school experience.

11. Promote use of counseling and guidance activities and programs involving the total school community to provide a positive school climate.

(9) Classroom management.

1. Apply effective classroom management strategies as demonstrated in classroom guidance and large group guidance lessons.

2. Consult with teachers and parents about effective classroom management and behavior management strategies.

(10) Curriculum.

1. Write classroom lessons including objectives, learning activities, and discussion questions.

2. Utilize various methods of evaluating what students have learned in classroom lessons.

3. Demonstrate competency in conducting classroom and other large group activities, utilizing an effective lesson plan design, engaging students in the learning process, and employing age-appropriate classroom management strategies.

4. Design a classroom unit of developmentally appropriate learning experiences.

5. Demonstrate knowledge in writing standards and benchmarks for curriculum.

(11) Learning theory.

1. Identify and consult with teachers about how to create a positive learning environment utilizing such factors as effective classroom management strategies, building a sense of community in the classroom, and cooperative learning experiences.

2. Identify and consult with teachers regarding teaching strategies designed to motivate students using small group learning activities, experiential learning activities, student mentoring programs, and shared decision-making opportunities.

3. Demonstrate knowledge of child and adolescent development and identify developmentally appropriate teaching and learning strategies.

(12) Teaching and counseling practicum. The school counselor demonstrates competency in conducting classroom sessions with elementary and middle school students. The practicum consisting of a minimum of 500 contact hours provides opportunities for the prospective counselor, under the supervision of a licensed professional school counselor, to engage in a variety of activities in which a regularly employed school counselor would be expected to participate including, but not limited to, individual counseling, group counseling, developmental classroom guidance, and consultation.

13.28(27) *Secondary counselor.*

a. Authorization. The holder of this endorsement has not completed the professional education core (subrule 13.18(4)) but is authorized to serve as a school guidance counselor in grades five through twelve.

b. Program requirements.

(1) Master's degree from an accredited institution of higher education.

(2) Completion of an approved human relations component.

(3) Completion of an approved exceptional learner component.

c. Content. Completion of a sequence of courses and experiences which may have been a part of, or in addition to, the degree requirements to include the following:

(1) Nature and needs of individuals at all developmental levels.

1. Develop strategies for facilitating development through the transition from childhood to adolescence and from adolescence to young adulthood.

2. Apply knowledge of learning and personality development to assist students in developing their full potential.

(2) Social and cultural foundations.

1. Demonstrate awareness of and sensitivity to the unique social, cultural, and economic circumstances of students and their racial/ethnic, gender, age, physical, and learning differences.

2. Demonstrate sensitivity to the nature and the functioning of the student within the family, school and community contexts.

3. Demonstrate the counseling and consultation skills needed to facilitate informed and appropriate action in response to the needs of students.

(3) Fostering of relationships.

1. Employ effective counseling and consultation skills with students, parents, colleagues, administrators, and others.

2. Communicate effectively with parents, colleagues, students and administrators.

3. Counsel students in the areas of personal, social, academic, and career development.

4. Assist families in helping their children address the personal, social, and emotional concerns and problems that may impede educational progress.

5. Implement developmentally appropriate counseling interventions with children and adolescents.

6. Demonstrate the ability to negotiate and move individuals and groups toward consensus or conflict resolution or both.

7. Refer students for specialized help when appropriate.

8. Value the well-being of the students as paramount in the counseling relationship.

(4) Group work.

1. Implement developmentally appropriate interventions involving group dynamics, counseling theories, group counseling methods and skills, and other group work approaches.

2. Apply knowledge of group counseling in implementing appropriate group processes for elementary, middle school, and secondary students.

(5) Career development, education, and postsecondary planning.

1. Assist students in the assessment of their individual strengths, weaknesses, and differences, including those that relate to academic achievement and future plans.

2. Apply knowledge of career assessment and career choice programs.

3. Implement occupational and educational placement, follow-up and evaluation.

4. Develop a counseling network and provide resources for use by students in personalizing the exploration of postsecondary educational opportunities.

(6) Assessment and evaluation.

1. Demonstrate individual and group approaches to assessment and evaluation.

2. Demonstrate an understanding of the proper administration and uses of standardized tests.

3. Apply knowledge of test administration, scoring, and measurement concerns.

4. Apply evaluation procedures for monitoring student achievement.

5. Apply assessment information in program design and program modifications to address students' needs.

6. Apply knowledge of legal and ethical issues related to assessment and student records.

(7) Professional orientation.

1. Apply knowledge of history, roles, organizational structures, ethics, standards, and credentialing.

2. Maintain a high level of professional knowledge and skills.
3. Apply knowledge of professional and ethical standards to the practice of school counseling.
4. Articulate the counselor role to school personnel, parents, community, and students.

(8) School counseling skills.

1. Design, implement, and evaluate a comprehensive, developmental school guidance program.
2. Implement and evaluate specific strategies designed to meet program goals and objectives.
3. Consult and coordinate efforts with resource persons, specialists, businesses, and agencies outside the school to promote program objectives.
4. Provide information appropriate to the particular educational transition and assist students in understanding the relationship that their curricular experiences and academic achievements will have on subsequent educational opportunities.
5. Assist parents and families in order to provide a supportive environment in which students can become effective learners and achieve success in pursuit of appropriate educational goals.
6. Provide training, orientation, and consultation assistance to faculty, administrators, staff, and school officials to assist them in responding to the social, emotional, and educational development of all students.
7. Collaborate with teachers, administrators, and other educators in ensuring that appropriate educational experiences are provided that allow all students to achieve success.
8. Assist in the process of identifying and addressing the needs of the exceptional student.
9. Apply knowledge of legal and ethical issues related to child abuse and mandatory reporting.
10. Advocate for the educational needs of students and work to ensure that these needs are addressed at every level of the school experience.
11. Promote use of counseling and guidance activities and programs involving the total school community to provide a positive school climate.

(9) Classroom management.

1. Apply effective classroom management strategies as demonstrated in classroom guidance and large group guidance lessons.
2. Consult with teachers and parents about effective classroom management and behavior management strategies.

(10) Curriculum.

1. Write classroom lessons including objectives, learning activities, and discussion questions.
2. Utilize various methods of evaluating what students have learned in classroom lessons.
3. Demonstrate competency in conducting classroom and other large group activities, utilizing an effective lesson plan design, engaging students in the learning process, and employing age-appropriate classroom management strategies.
4. Design a classroom unit of developmentally appropriate learning experiences.
5. Demonstrate knowledge in writing standards and benchmarks for curriculum.

(11) Learning theory.

1. Identify and consult with teachers about how to create a positive learning environment utilizing such factors as effective classroom management strategies, building a sense of community in the classroom, and cooperative learning experiences.
2. Identify and consult with teachers regarding teaching strategies designed to motivate students using small group learning activities, experiential learning activities, student mentoring programs, and shared decision-making opportunities.
3. Demonstrate knowledge of child and adolescent development and identify developmentally appropriate teaching and learning strategies.

(12) Teaching and counseling practicum. The school counselor demonstrates competency in conducting classroom sessions with middle and secondary school students. The practicum consisting of a minimum of 500 contact hours provides opportunities for the prospective counselor, under the supervision of a licensed professional school counselor, to engage in a variety of activities in which a regularly employed school counselor would be expected to participate including, but not limited to, individual counseling, group work, developmental classroom guidance and consultation.

13.28(28) *School nurse endorsement.* The school nurse endorsement does not authorize general classroom teaching, although it does authorize the holder to teach health at all grade levels. Alternatively, a nurse may obtain a statement of professional recognition (SPR) from the board of educational examiners, in accordance with the provisions set out in 282—Chapter 16, Statements of Professional Recognition (SPR).

a. Authorization. The holder of this endorsement is authorized to provide service as a school nurse at the prekindergarten and kindergarten levels and in grades one through twelve.

b. Program requirements.

(1) Degree—baccalaureate, and

(2) Completion of an approved human relations program, and

(3) Completion of the professional education core. See subrules 13.18(3) and 13.18(4).

c. Content.

(1) Organization and administration of school nurse services including the appraisal of the health needs of children and youth.

(2) School-community relationships and resources/coordination of school and community resources to serve the health needs of children and youth.

(3) Knowledge and understanding of the health needs of exceptional children.

(4) Health education.

d. Other. Hold a license as a registered nurse issued by the Iowa board of nursing.

13.28(29) *Athletic coach.* K-12. An applicant for the coaching endorsement must hold a teacher's license with one of the teaching endorsements.

a. Authorization. The holder of this endorsement may serve as a head coach or an assistant coach in kindergarten and grades one through twelve.

b. Program requirements.

(1) One semester hour college or university course in the structure and function of the human body in relation to physical activity, and

(2) One semester hour college or university course in human growth and development of children and youth as related to physical activity, and

(3) Two semester hour college or university course in athletic conditioning, care and prevention of injuries and first aid as related to physical activity, and

(4) One semester hour college or university course in the theory of coaching interscholastic athletics.

[**ARC 7986B**, IAB 7/29/09, effective 9/2/09; **ARC 8248B**, IAB 11/4/09, effective 10/12/09; **ARC 8403B**, IAB 12/16/09, effective 1/20/10; **ARC 9070B**, IAB 9/8/10, effective 10/13/10; **ARC 9071B**, IAB 9/8/10, effective 10/13/10; **ARC 9210B**, IAB 11/3/10, effective 12/8/10; **ARC 9211B**, IAB 11/3/10, effective 12/8/10; **ARC 9212B**, IAB 11/3/10, effective 12/8/10; **ARC 9838B**, IAB 11/2/11, effective 12/7/11; **ARC 9839B**, IAB 11/2/11, effective 12/7/11; **ARC 0448C**, IAB 11/14/12, effective 12/19/12; **ARC 0449C**, IAB 11/14/12, effective 12/19/12]

282—13.29(272) Adding, removing or reinstating a teaching endorsement.

13.29(1) *Adding an endorsement.* After the issuance of a teaching license, an individual may add other endorsements to that license upon proper application, provided current requirements for that endorsement have been met. An updated license with expiration date unchanged from the original or renewed license will be prepared.

a. Options. To add an endorsement, the applicant must follow one of these options:

(1) Option 1. Receive the Iowa teacher education institution's recommendation that the current approved program requirements for the endorsement have been met.

(2) Option 2. Receive verification from the Iowa teacher education institution that the minimum state requirements for the endorsement have been met in lieu of the institution's approved program.

(3) Option 3. Receive verification from a state-approved and regionally accredited institution that the Iowa minimum requirements for the endorsement have been met.

(4) Option 4. Apply for a review of the transcripts by the board of educational examiners' staff to determine if all Iowa requirements have been met. The applicant must submit documentation that all of the Iowa requirements have been met by filing transcripts and supporting documentation for review.

The fee for the transcript evaluation is in 282—Chapter 12. This fee shall be in addition to the fee for adding the endorsement.

b. Additional requirements for adding an endorsement.

(1) In addition to meeting the requirements listed in rules 282—13.18(272) and 282—13.28(272), applicants for endorsements shall have completed a methods class appropriate for teaching the general subject area of the endorsement added.

(2) Practitioners who are adding an elementary or early childhood endorsement and have not student taught on the elementary or early childhood level shall complete a teaching practicum appropriate for teaching at the level of the new endorsement.

(3) Practitioners who are adding a secondary teaching endorsement and have not student taught on the secondary level shall complete a teaching practicum appropriate for teaching at the level of the new endorsement.

(4) Practitioners holding the K-8 endorsement in the content area of the 5-12 endorsement being added may satisfy the requirement for the secondary methods class and the teaching practicum by completing all required coursework and presenting verification of competence. This verification of competence shall be signed by a licensed evaluator who has observed and formally evaluated the performance of the applicant at the secondary level. This verification of competence may be submitted at any time during the term of the Class B license. The practitioner must obtain a Class B license while practicing with the 5-12 endorsement.

13.29(2) *Removal of an endorsement; reinstatement of removed endorsement.*

a. Removal of an endorsement. A practitioner may remove an endorsement from the practitioner's license as follows:

(1) To remove an endorsement, the practitioner shall meet the following conditions:

1. A practitioner who holds a standard or master educator license is eligible to request removal of an endorsement from the license if the practitioner has not taught in the subject or assignment area of the endorsement in the five years prior to the request for removal of the endorsement, and

2. The practitioner must submit a notarized written application form furnished by the board of educational examiners to remove an endorsement at the time of licensure renewal (licensure renewal is limited to one calendar year prior to the expiration date of the current license), and

3. The application must be signed by the superintendent or designee in the district in which the practitioner is under contract. The superintendent's signature shall serve as notification and acknowledgment of the practitioner's intent to remove an endorsement from the practitioner's license. The absence of the superintendent's or designee's signature does not impede the removal process.

(2) The endorsement shall be removed from the license at the time of application.

(3) If a practitioner is not employed and submits an application, the provisions of 13.29(2)*"a"*(1)"3" shall not be required.

(4) If a practitioner submits an application that does not meet the criteria listed in 13.29(2)*"a"*(1)"1" to "3," the application will be rendered void and the practitioner will forfeit the processing fee.

(5) The executive director has the authority to approve or deny the request for removal. Any denial is subject to the appeal process set forth in rule 282—11.35(272).

b. Reinstatement of a removed endorsement.

(1) If the practitioner wants to add the removed endorsement at a future date, all coursework for the endorsement must be completed within the five years preceding the application to add the endorsement.

(2) The practitioner must meet the current endorsement requirements when making application.

[**ARC 8248B**, IAB 11/4/09, effective 10/12/09]

282—13.30(272) Licenses—issue dates, corrections, duplicates, and fraud.

13.30(1) *Issue date on original license.* A license is valid only from and after the date of issuance.

13.30(2) *Correcting licenses.* If a licensee notifies board staff of a typographical or clerical error on the license within 30 days of the date of the board's mailing of a license, a corrected license shall be issued without charge to the licensee. If notification of a typographical or clerical error is made more

than 30 days after the date of the board's mailing of a license, a corrected license shall be issued upon receipt of the fee for issuance of a duplicate license. For purposes of this rule, typographical or clerical errors include misspellings, errors in the expiration date of a license, errors in the type of license issued, and the omission or misidentification of the endorsements for which application was made. A licensee requesting the addition of an endorsement not included on the initial application must submit a new application and the appropriate application fee.

13.30(3) *Duplicate licenses.* Upon application and payment of the fee set out in 282—Chapter 12, a duplicate license shall be issued.

13.30(4) *Fraud in procurement or renewal of licenses.* Fraud in procurement or renewal of a license or falsifying records for licensure purposes will constitute grounds for filing a complaint with the board of educational examiners.

These rules are intended to implement Iowa Code chapter 272.

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CHAPTER 78
AMOUNT, DURATION AND SCOPE OF MEDICAL AND REMEDIAL SERVICES

[Prior to 7/1/83, Social Services[770] Ch 78]
[Prior to 2/11/87, Human Services[498]]

441—78.1(249A) Physicians' services. Payment will be approved for all medically necessary services and supplies provided by the physician including services rendered in the physician's office or clinic, the home, in a hospital, nursing home or elsewhere.

Payment shall be made for all services rendered by a doctor of medicine or osteopathy within the scope of this practice and the limitations of state law subject to the following limitations and exclusions:

78.1(1) Payment will not be made for:

a. Drugs dispensed by a physician or other legally qualified practitioner (dentist, podiatrist, optometrist, physician assistant, or advanced registered nurse practitioner) unless it is established that there is no licensed retail pharmacy in the community in which the legally qualified practitioner's office is maintained. Rate of payment shall be established as in subrule 78.2(2), but no professional fee shall be paid. Payment will not be made for biological supplies and drugs provided free of charge to practitioners by the state department of public health.

b. Routine physical examinations. Rescinded IAB 8/1/07, effective 8/1/07.

c. Treatment of certain foot conditions as specified in 78.5(2)*"a," "b,"* and *"c."*

d. Acupuncture treatments.

e. Rescinded 9/6/78.

f. Unproven or experimental medical and surgical procedures. The criteria in effect in the Medicare program shall be utilized in determining when a given procedure is unproven or experimental in nature.

g. Charges for surgical procedures on the "Outpatient/Same Day Surgery List" produced by the Iowa Foundation for Medical Care or associated inpatient care charges when the procedure is performed in a hospital on an inpatient basis unless the physician has secured approval from the hospital's utilization review department prior to the patient's admittance to the hospital. Approval shall be granted only when inpatient care is deemed to be medically necessary based on the condition of the patient or when the surgical procedure is not performed as a routine, primary, independent procedure. The "Outpatient/Same Day Surgery List" shall be published by the department in the provider manuals for hospitals and physicians. The "Outpatient/Same Day Surgery List" shall be developed by the Iowa Foundation for Medical Care, and shall include procedures which can safely and effectively be performed in a doctor's office or on an outpatient basis in a hospital. The Iowa Foundation for Medical Care may add, delete, or modify entries on the "Outpatient/Same Day Surgery List."

78.1(2) Drugs and supplies may be covered when prescribed by a legally qualified practitioner as provided in this rule.

a. Drugs are covered as provided by rule 441—78.2(249A).

b. Medical supplies are payable when ordered by a legally qualified practitioner for a specific rather than incidental use, subject to the conditions specified in rule 441—78.10(249A). When a member is receiving care in a nursing facility or residential care facility, payment will be approved only for the following supplies when prescribed by a legally qualified practitioner:

(1) Colostomy and ileostomy appliances.

(2) Colostomy and ileostomy care dressings, liquid adhesive and adhesive tape.

(3) Disposable irrigation trays or sets.

(4) Disposable catheterization trays or sets.

(5) Indwelling Foley catheter.

(6) Disposable saline enemas.

(7) Diabetic supplies including needles and syringes, blood glucose test strips, and diabetic urine test supplies.

c. Prescription records are required for all drugs as specified in Iowa Code sections 124.308, 155A.27 and 155A.29. For the purposes of the medical assistance program, prescriptions for medical supplies are required and shall be subject to the same provisions.

d. Rescinded IAB 1/30/08, effective 4/1/08.

e. In order to be paid for the administration of a vaccine covered under the Vaccines for Children (VFC) program, a physician must enroll in the VFC program. Payment for the vaccine will be approved only if the VFC program stock has been depleted.

f. Nonprescription drugs. Rescinded IAB 1/30/08, effective 4/1/08.

78.1(3) Payment will be approved for injections provided they are reasonable, necessary, and related to the diagnosis and treatment of an illness or injury. When billing for an injection, the legally qualified practitioner must specify the brand name of the drug and the manufacturer, the strength of the drug, the amount administered, and the charge of each injection. When the strength and dosage of the drug is not included, payment will be made based on the customary dosage. The following exclusions are applicable.

a. Payment will not be approved for injections when they are considered by standards of medical practice not to be specific or effective treatment for the particular condition for which they are administered.

b. Payment will not be approved for an injection when administered for a reason other than the treatment of a particular condition, illness, or injury. When injecting an amphetamine or legend vitamin, prior approval must be obtained as specified in 78.1(2)*"a"*(3).

c. Payment will not be approved when injection is not an indicated method of administration according to accepted standards of medical practice.

d. Allergenic extract materials provided the patient for self-administration shall not exceed a 90-day supply.

e. Payment will not be approved when an injection is determined to fall outside of what is medically reasonable or necessary based on basic standards of medical practice for the required level of care for a particular condition.

f. Payment for vaccines available through the Vaccines for Children (VFC) program will be approved only if the VFC program stock has been depleted.

g. Payment will not be approved for injections of "covered Part D drugs" as defined by 42 U.S.C. Section 1395w-102(e)(1)-(2) for any "Part D eligible individual" as defined in 42 U.S.C. Section 1395w-101(a)(3)(A), including an individual who is not enrolled in a Part D plan.

78.1(4) For the purposes of this program, cosmetic, reconstructive, or plastic surgery is surgery which can be expected primarily to improve physical appearance or which is performed primarily for psychological purposes or which restores form but which does not correct or materially improve the bodily functions. When a surgical procedure primarily restores bodily function, whether or not there is also a concomitant improvement in physical appearance, the surgical procedure does not fall within the provisions set forth in this subrule. Surgeries for the purpose of sex reassignment are not considered as restoring bodily function and are excluded from coverage.

a. Coverage under the program is generally not available for cosmetic, reconstructive, or plastic surgery. However, under certain limited circumstances payment for otherwise covered services and supplies may be provided in connection with cosmetic, reconstructive, or plastic surgery as follows:

(1) Correction of a congenital anomaly; or

(2) Restoration of body form following an accidental injury; or

(3) Revision of disfiguring and extensive scars resulting from neoplastic surgery.

(4) Generally, coverage is limited to those cosmetic, reconstructive, or plastic surgery procedures performed no later than 12 months subsequent to the related accidental injury or surgical trauma. However, special consideration for exception will be given to cases involving children who may require a growth period.

b. Cosmetic, reconstructive, or plastic surgery performed in connection with certain conditions is specifically excluded. These conditions are:

(1) Dental congenital anomalies, such as absent tooth buds, malocclusion, and similar conditions.

(2) Procedures related to transsexualism, hermaphroditism, gender identity disorders, or body dysmorphic disorders.

(3) Cosmetic, reconstructive, or plastic surgery procedures performed primarily for psychological reasons or as a result of the aging process.

(4) Breast augmentation mammoplasty, surgical insertion of prosthetic testicles, penile implant procedures, and surgeries for the purpose of sex reassignment.

c. When it is determined that a cosmetic, reconstructive, or plastic surgery procedure does not qualify for coverage under the program, all related services and supplies, including any institutional costs, are also excluded.

d. Following is a partial list of cosmetic, reconstructive, or plastic surgery procedures which are not covered under the program. This list is for example purposes only and is not considered all inclusive.

(1) Any procedure performed for personal reasons, to improve the appearance of an obvious feature or part of the body which would be considered by an average observer to be normal and acceptable for the patient's age or ethnic or racial background.

(2) Cosmetic, reconstructive, or plastic surgical procedures which are justified primarily on the basis of a psychological or psychiatric need.

(3) Augmentation mammoplasties.

(4) Face lifts and other procedures related to the aging process.

(5) Reduction mammoplasties, unless there is medical documentation of intractable pain not amenable to other forms of treatment as the result of increasingly large pendulous breasts.

(6) Panniculectomy and body sculpture procedures.

(7) Repair of sagging eyelids, unless there is demonstrated and medically documented significant impairment of vision.

(8) Rhinoplasties, unless there is evidence of accidental injury occurring within the past six months which resulted in significant obstruction of breathing.

(9) Chemical peeling for facial wrinkles.

(10) Dermabrasion of the face.

(11) Revision of scars resulting from surgery or a disease process, except disfiguring and extensive scars resulting from neoplastic surgery.

(12) Removal of tattoos.

(13) Hair transplants.

(14) Electrolysis.

(15) Sex reassignment.

(16) Penile implant procedures.

(17) Insertion of prosthetic testicles.

e. Coverage is available for otherwise covered services and supplies required in the treatment of complications resulting from a noncovered incident or treatment, but only when the subsequent complications represent a separate medical condition such as systemic infection, cardiac arrest, acute drug reaction, or similar conditions. Coverage shall not be extended for any subsequent care or procedure related to the complication that is essentially similar to the initial noncovered care. An example of a complication similar to the initial period of care would be repair of facial scarring resulting from dermabrasion for acne.

78.1(5) The legally qualified practitioner's prescription for medical equipment, appliances, or prosthetic devices shall include the patient's diagnosis and prognosis, the reason the item is required, and an estimate in months of the duration of the need. Payment will be made in accordance with rule 78.10(249A).

78.1(6) Payment will be approved for the examination to establish the need for orthopedic shoes in accordance with rule 441—78.15(249A).

78.1(7) No payment shall be made for the services of a private duty nurse.

78.1(8) Payment for mileage shall be the same as that in effect in part B of Medicare.

78.1(9) Payment will be approved for visits to patients in nursing facilities subject to the following conditions:

a. Payment will be approved for only one visit to the same patient in a calendar month. Payment for further visits will be made only when the need for the visits is adequately documented by the physician.

b. When only one patient is seen in a single visit the allowance shall be based on a follow-up home visit. When more than one patient is seen in a single visit, payment shall be based on a follow-up office visit. In the absence of information on the claim, the carrier will assume that more than one patient was seen, and payment approved on that basis.

c. Payment will be approved for mileage in connection with nursing home visits when:

(1) It is necessary for the physician to travel outside the home community, and

(2) There are not physicians in the community in which the nursing home is located.

d. Payment will be approved for tasks related to a resident receiving nursing facility care which are performed by a physician's employee who is a nurse practitioner, clinical nurse specialist, or physician assistant as specified in 441—paragraph 81.13(13)*"e."* On-site supervision of the physician is not required for these services.

78.1(10) Payment will be approved in independent laboratory when it has been certified as eligible to participate in Medicare.

78.1(11) Rescinded, effective 8/1/87.

78.1(12) Payment will be made on the same basis as in Medicare for services associated with treatment of chronic renal disease including physician's services, hospital care, renal transplantation, and hemodialysis, whether performed on an inpatient or outpatient basis. Payment will be made for deductibles and coinsurance for those persons eligible for Medicare.

78.1(13) Payment will be made to the physician for services rendered by auxiliary personnel employed by the physician and working under the direct personal supervision of the physician, when such services are performed incident to the physician's professional service.

a. Auxiliary personnel are nurses, physician's assistants, psychologists, social workers, audiologists, occupational therapists and physical therapists.

b. An auxiliary person is considered to be an employee of the physician if the physician:

(1) Is able to control the manner in which the work is performed, i.e., is able to control when, where and how the work is done. This control need not be actually exercised by the physician.

(2) Sets work standards.

(3) Establishes job description.

(4) Withholds taxes from the wages of the auxiliary personnel.

c. Direct personal supervision in the office setting means the physician must be present in the same office suite, not necessarily the same room, and be available to provide immediate assistance and direction.

Direct personal supervision outside the office setting, such as the member's home, hospital, emergency room, or nursing facility, means the physician must be present in the same room as the auxiliary person.

Advanced registered nurse practitioners certified under board of nursing rules 655—Chapter 7 performing services within their scope of practice are exempt from the direct personal supervision requirement for the purpose of reimbursement to the employing physicians. In these exempted circumstances, the employing physicians must still provide general supervision and be available to provide immediate needed assistance by telephone. Advanced registered nurse practitioners who prescribe drugs and medical devices are subject to the guidelines in effect for physicians as specified in rule 441—78.1(249A).

A physician assistant licensed under board of physician assistants' professional licensure rules in 645—Chapter 325 is exempt from the direct personal supervision requirement but the physician must still provide general supervision and be available to provide immediate needed assistance by telephone. Physician assistants who prescribe drugs and medical devices are subject to the guidelines in effect for physicians as specified in rule 441—78.1(249A).

d. Services incident to the professional services of the physician means the service provided by the auxiliary person must be related to the physician's professional service to the member. If the physician

has not or will not perform a personal professional service to the member, the clinical records must document that the physician assigned treatment of the member to the auxiliary person.

78.1(14) Payment will be made for persons aged 20 and under for nutritional counseling provided by a licensed dietitian employed by or under contract with a physician for a nutritional problem or condition of a degree of severity that nutritional counseling beyond that normally expected as part of the standard medical management is warranted. For persons eligible for the WIC program, a WIC referral is required. Medical necessity for nutritional counseling services exceeding those available through WIC shall be documented.

78.1(15) The certification of inpatient hospital care shall be the same as that in effect in part A of Medicare. The hospital admittance record is sufficient for the original certification.

78.1(16) No payment will be made for sterilization of an individual under the age of 21 or who is mentally incompetent or institutionalized. Payment will be made for sterilization performed on an individual who is aged 21 or older at the time the informed consent is obtained and who is mentally competent and not institutionalized when all the conditions in this subrule are met.

a. The following definitions are pertinent to this subrule:

(1) Sterilization means any medical procedure, treatment, or operation performed for the purpose of rendering an individual permanently incapable of reproducing and which is not a necessary part of the treatment of an existing illness or medically indicated as an accompaniment of an operation on the genital urinary tract. Mental illness or retardation is not considered an illness or injury.

(2) Hysterectomy means a medical procedure or operation to remove the uterus.

(3) Mentally incompetent individual means a person who has been declared mentally incompetent by a federal, state or local court of jurisdiction for any purpose, unless the individual has been declared competent for purposes which include the ability to consent to sterilization.

(4) Institutionalized individual means an individual who is involuntarily confined or detained, under a civil or criminal statute, in a correctional or rehabilitative facility, including a mental hospital or other facility for the care and treatment of mental illness, or an individual who is confined under a voluntary commitment in a mental hospital or other facility for the care and treatment of mental illness.

b. The sterilization shall be performed as the result of a voluntary request for the services made by the person on whom the sterilization is performed. The person's consent for sterilization shall be documented on:

(1) Form 470-0835 or 470-0835(S), Consent Form, or

(2) An official sterilization consent form from another state's Medicaid program that contains all information found on the Iowa form and complies with all applicable federal regulations.

c. The person shall be advised prior to the receipt of consent that no benefits provided under the medical assistance program or other programs administered by the department may be withdrawn or withheld by reason of a decision not to be sterilized.

d. The person shall be informed that the consent can be withheld or withdrawn any time prior to the sterilization without prejudicing future care and without loss of other project or program benefits.

e. The person shall be given a complete explanation of the sterilization. The explanation shall include:

(1) A description of available alternative methods and the effect and impact of the proposed sterilization including the fact that it must be considered to be an irreversible procedure.

(2) A thorough description of the specific sterilization procedure to be performed and benefits expected.

(3) A description of the attendant discomforts and risks including the type and possible effects of any anesthetic to be used.

(4) An offer to answer any inquiries the person to be sterilized may have concerning the procedure to be performed. The individual shall be provided a copy of the informed consent form in addition to the oral presentation.

f. At least 30 days and not more than 180 days shall have elapsed following the signing of the informed consent except in the case of premature delivery or emergency abdominal surgery which occurs

not less than 72 hours after the informed consent was signed. The informed consent shall have been signed at least 30 days before the expected delivery date for premature deliveries.

g. The information in paragraphs *"b"* through *"f"* shall be effectively presented to a blind, deaf, or otherwise handicapped individual and an interpreter shall be provided when the individual to be sterilized does not understand the language used on the consent form or used by the person obtaining consent. The individual to be sterilized may have a witness of the individual's choice present when consent is obtained.

h. The consent form described in paragraph 78.1(16)*"b"* shall be attached to the claim for payment and shall be signed by:

(1) The person to be sterilized,

(2) The interpreter, when one was necessary,

(3) The physician, and

(4) The person who provided the required information.

i. Informed consent shall not be obtained while the individual to be sterilized is:

(1) In labor or childbirth, or

(2) Seeking to obtain or obtaining an abortion, or

(3) Under the influence of alcohol or other substance that affects the individual's state of awareness.

j. Payment will be made for a medically necessary hysterectomy only when it is performed for a purpose other than sterilization and only when one or more of the following conditions is met:

(1) The individual or representative has signed an acknowledgment that she has been informed orally and in writing from the person authorized to perform the hysterectomy that the hysterectomy will make the individual permanently incapable of reproducing, or

(2) The individual was already sterile before the hysterectomy, the physician has certified in writing that the individual was already sterile at the time of the hysterectomy and has stated the cause of the sterility, or

(3) The hysterectomy was performed as a result of a life-threatening emergency situation in which the physician determined that prior acknowledgment was not possible and the physician includes a description of the nature of the emergency.

78.1(17) Abortions. Payment for an abortion or related service is made when Form 470-0836 is completed for the applicable circumstances and is attached to each claim for services. Payment for an abortion is made under one of the following circumstances:

a. The physician certifies that the pregnant woman's life would be endangered if the fetus were carried to term.

b. The physician certifies that the fetus is physically deformed, mentally deficient or afflicted with a congenital illness and the physician states the medical indication for determining the fetal condition.

c. The pregnancy was the result of rape reported to a law enforcement agency or public or private health agency which may include a family physician within 45 days of the date of occurrence of the incident. The report shall include the name, address, and signature of the person making the report. Form 470-0836 shall be signed by the person receiving the report of the rape.

d. The pregnancy was the result of incest reported to a law enforcement agency or public or private health agency including a family physician no later than 150 days after the date of occurrence. The report shall include the name, address, and signature of the person making the report. Form 470-0836 shall be signed by the person receiving the report of incest.

78.1(18) Payment and procedure for obtaining eyeglasses, contact lenses, and visual aids, shall be the same as described in 441—78.6(249A). (Cross-reference 78.28(3))

78.1(19) Preprocedure review by the Iowa Foundation for Medical Care (IFMC) will be required if payment under Medicaid is to be made for certain frequently performed surgical procedures which have a wide variation in the relative frequency the procedures are performed. Preprocedure surgical review applies to surgeries performed in hospitals (outpatient and inpatient) and ambulatory surgical centers. Approval by the IFMC will be granted only if the procedures are determined to be necessary based on the condition of the patient and the published criteria established by the IFMC and the department. If not so approved by the IFMC, payment will not be made under the program to the physician or to the facility

in which the surgery is performed. The criteria are available from IFMC, 6000 Westown Parkway, Suite 350E, West Des Moines, Iowa 50265-7771, or in local hospital utilization review offices.

The "Preprocedure Surgical Review List" shall be published by the department in the provider manuals for physicians, hospitals, and ambulatory surgical centers. The "Preprocedure Surgical Review List" shall be developed by the department with advice and consultation from the IFMC and appropriate professional organizations and will list the procedures for which prior review is required and the steps that must be followed in requesting such review. The department shall update the "Preprocedure Surgical Review List" annually. (Cross-reference 78.28(1)*"e."*)

78.1(20) Transplants.

a. Payment will be made only for the following organ and tissue transplant services:

(1) Kidney, cornea, skin, and bone transplants.

(2) Allogeneic bone marrow transplants for the treatment of aplastic anemia, severe combined immunodeficiency disease, Wiskott-Aldrich syndrome, or the following types of leukemia: acute myelocytic leukemia in relapse or remission, chronic myelogenous leukemia, and acute lemphocytic leukemia in remission.

(3) Autologous bone marrow transplants for treatment of the following conditions: acute leukemia in remission with a high probability of relapse when there is no matched donor; resistant non-Hodgkin's lymphomas; lymphomas presenting poor prognostic features; recurrent or refractory neuroblastoma; or advanced Hodgkin's disease when conventional therapy has failed and there is no matched donor.

(4) Liver transplants for persons with extrahepatic biliary artesia or any other form of end-stage liver disease, except that coverage is not provided for persons with a malignancy extending beyond the margins of the liver.

Liver transplants require preprocedure review by the Iowa Foundation for Medical Care. (Cross-reference 78.1(19) and 78.28(1)*"f."*)

Covered liver transplants are payable only when performed in a facility that meets the requirements of 78.3(10).

(5) Heart transplants. Artificial hearts and ventricular assist devices, either as a permanent replacement for a human heart or as a temporary life-support system until a human heart becomes available for transplants, are not covered. Heart-lung transplants are covered where bilateral or unilateral lung transplantation with repair of a congenital cardiac defect is contraindicated.

Heart transplants and heart-lung transplants described above require preprocedure review by the Iowa Foundation for Medical Care. (Cross-reference 78.1(19) and 78.28(1)*"f."*) Covered heart transplants are payable only when performed in a facility that meets the requirements of 78.3(10).

(6) Lung transplants. Lung transplants for persons having end-stage pulmonary disease. Lung transplants require preprocedure review by the Iowa Foundation for Medical Care. (Cross-reference 78.1(19) and 78.28(1)*"f."*) Covered transplants are payable only when performed in a facility that meets the requirements of 78.3(10). Heart-lung transplants are covered consistent with criteria in subparagraph (5) above.

(7) Pancreas transplants for persons with type I diabetes mellitus, as follows:

1. Simultaneous pancreas-kidney transplants and pancreas after kidney transplants are covered.
2. Pancreas transplants alone are covered for persons exhibiting any of the following:

- A history of frequent, acute, and severe metabolic complications (e.g., hypoglycemia, hyperglycemia, or ketoacidosis) requiring medical attention.
- Clinical problems with exogenous insulin therapy that are so severe as to be incapacitating.
- Consistent failure of insulin-based management to prevent acute complications.

The pancreas transplants listed under this subparagraph require preprocedure review by the Iowa Foundation for Medical Care. (Cross-reference 78.1(19) and 78.28(1)*"f."*)

Covered transplants are payable only when performed in a facility that meets the requirements of 78.3(10).

Transplantation of islet cells or partial pancreatic tissue is not covered.

b. Donor expenses incurred directly in connection with a covered transplant are payable. Expenses incurred for complications that arise with respect to the donor are covered only if they are directly and immediately attributed to surgery. Expenses of searching for a donor are not covered.

c. All transplants must be medically necessary and meet other general requirements of this chapter for physician and hospital services.

d. Payment will not be made for any transplant not specifically listed in paragraph *"a."*

78.1(21) Utilization review. Utilization review shall be conducted of Medicaid members who access more than 24 outpatient visits in any 12-month period from physicians, advanced registered nurse practitioners, federally qualified health centers, other clinics, and emergency rooms. For the purposes of utilization review, the term "physician" does not include a psychiatrist. Refer to rule 441—76.9(249A) for further information concerning the member lock-in program.

78.1(22) Risk assessment. Risk assessment, using Form 470-2942, Medicaid Prenatal Risk Assessment, shall be completed at the initial visit during a Medicaid member's pregnancy.

a. If the risk assessment reflects a low-risk pregnancy, the assessment shall be completed again at approximately the twenty-eighth week of pregnancy.

b. If the risk assessment reflects a high-risk pregnancy, referral shall be made for enhanced services. Enhanced services include health education, social services, nutrition education, and a postpartum home visit. Additional reimbursement shall be provided for obstetrical services related to a high-risk pregnancy. (See description of enhanced services at subrule 78.25(3).)

78.1(23) EPSDT care coordination. Rescinded IAB 12/3/08, effective 2/1/09.

78.1(24) Topical fluoride varnish. Payment shall be made for application of an FDA-approved topical fluoride varnish, as defined by the Current Dental Terminology, Third Edition (CDT-3), for the purpose of preventing the worsening of early childhood caries in children aged 0 to 36 months of age, when rendered by physicians acting within the scope of their practice, licensure, and other applicable state law, subject to the following provisions and limitations:

a. Application of topical fluoride varnish must be provided in conjunction with an early and periodic screening, diagnosis, and treatment (EPSDT) examination which includes a limited oral screening.

b. Separate payment shall be available only for application of topical fluoride varnish, which shall be at the same rate of reimbursement paid to dentists for providing this service. Separate payment for the limited oral screening shall not be available, as this service is already part of and paid under the EPSDT screening examination.

c. Parents, legal guardians, or other authorized caregivers of children receiving application of topical fluoride varnish as part of an EPSDT screening examination shall be informed by the physician or auxiliary staff employed by and under the physician's supervision that this application is not a substitute for comprehensive dental care.

d. Physicians rendering the services under this subrule shall make every reasonable effort to refer or facilitate referral of these children for comprehensive dental care rendered by a dental professional.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 8714B**, IAB 5/5/10, effective 5/1/10; **ARC 0065C**, IAB 4/4/12, effective 6/1/12; **ARC 0305C**, IAB 9/5/12, effective 11/1/12]

441—78.2(249A) Prescribed outpatient drugs. Payment will be made for "covered outpatient drugs" as defined in 42 U.S.C. Section 1396r-8(k)(2)-(4) subject to the conditions and limitations specified in this rule.

78.2(1) *Qualified prescriber.* All drugs are covered only if prescribed by a legally qualified practitioner (physician, dentist, podiatrist, optometrist, physician assistant, or advanced registered nurse practitioner). Pursuant to Public Law 111-148, Section 6401, any practitioner prescribing drugs must be enrolled with the Iowa Medicaid enterprise in order for such prescribed drugs to be eligible for payment.

78.2(2) *Prescription required.* As a condition of payment for all drugs, including "nonprescription" or "over-the-counter" drugs that may otherwise be dispensed without a prescription, a prescription shall be transmitted as specified in Iowa Code sections 124.308 and 155A.27, subject to the provisions of Iowa Code section 155A.29 regarding refills. All prescriptions shall be available for audit by the department.

78.2(3) *Qualified source.* All drugs are covered only if marketed by manufacturers that have signed a Medicaid rebate agreement with the Secretary of Health and Human Services in accordance with Public Law 101-508 (Omnibus Budget Reconciliation Act of 1990).

78.2(4) *Prescription drugs.* Drugs that may be dispensed only upon a prescription are covered subject to the following limitations.

a. Prior authorization is required as specified in the preferred drug list published by the department pursuant to Iowa Code section 249A.20A as amended by 2010 Iowa Acts, Senate File 2088, section 347.

(1) For any drug requiring prior authorization, reimbursement will be made for a 72-hour or three-day supply dispensed in an emergency when a prior authorization request cannot be submitted.

(2) Unless the manufacturer or labeler of a mental health prescription drug that has a significant variation in therapeutic or side effect profile from other drugs in the same therapeutic class enters into a contract to provide the state with a supplemental rebate, the drug may be placed on the preferred drug list as nonpreferred, with prior authorization required. However, prior authorization shall not be required for such a drug for a member whose regimen on the drug was established before January 1, 2011, as verified by documented pharmacy claims.

(3) For mental health prescription drugs requiring prior authorization that have a significant variation in therapeutic or side effect profile from other drugs in the same therapeutic class, reimbursement will be made for up to a seven-day supply pending prior authorization. A request for prior authorization shall be deemed approved if the prescriber:

1. Has on file with the department current contact information, including a current fax number, and a signed Form 470-4914, Fax Confidentiality Certificate, and

2. Does not receive a notice of approval or disapproval within 48 hours of a request for prior authorization.

b. Payment is not made for:

(1) Drugs whose prescribed use is not for a medically accepted indication as defined by Section 1927(k)(6) of the Social Security Act.

(2) Drugs used for anorexia, weight gain, or weight loss.

(3) Drugs used for cosmetic purposes or hair growth.

(4) Rescinded IAB 2/8/12, effective 3/14/12.

(5) Otherwise covered outpatient drugs if the manufacturer seeks to require as a condition of sale that associated tests or monitoring services be purchased exclusively from the manufacturer or the manufacturer's designee.

(6) Drugs described in Section 107(c)(3) of the Drug Amendments of 1962 and identical, similar, or related drugs (within the meaning of Section 310.6(b)(1) of Title 21 of the Code of Federal Regulations (drugs identified through the Drug Efficacy Study Implementation (DESI) review)).

(7) "Covered Part D drugs" as defined by 42 U.S.C. Section 1395w-102(e)(1)-(2) for any "Part D eligible individual" as defined by 42 U.S.C. Section 1395w-101(a)(3)(A), including a member who is not enrolled in a Medicare Part D plan.

(8) Drugs prescribed for fertility purposes, except when prescribed for a medically accepted indication other than infertility, as defined in subparagraph (1).

(9) Drugs used for the treatment of sexual or erectile dysfunction, except when used to treat a condition other than sexual or erectile dysfunction for which the drug has been approved by the U.S. Food and Drug Administration.

(10) Prescription drugs for which the prescription was executed in written (and nonelectronic) form unless the prescription was executed on a tamper-resistant pad, as required by Section 1903(i)(23) of the Social Security Act (42 U.S.C. Section 1396b(i)(23)).

(11) Drugs used for symptomatic relief of cough and colds, except for nonprescription drugs listed at subrule 78.2(5).

78.2(5) *Nonprescription drugs.* The following drugs that may otherwise be dispensed without a prescription are covered subject to the prior authorization requirements stated below and as specified in the preferred drug list published by the department pursuant to Iowa Code section 249A.20A:

Acetaminophen tablets 325 mg, 500 mg

Acetaminophen elixir 160 mg/5 ml
Acetaminophen solution 100 mg/ml
Acetaminophen suppositories 120 mg
Artificial tears ophthalmic solution
Artificial tears ophthalmic ointment
Aspirin tablets 325 mg, 650 mg, 81 mg (chewable)
Aspirin tablets, enteric coated 325 mg, 650 mg, 81 mg
Aspirin tablets, buffered 325 mg
Bacitracin ointment 500 units/gm
Benzoyl peroxide 5%, gel, lotion
Benzoyl peroxide 10%, gel, lotion
Calcium carbonate chewable tablets 500 mg, 750 mg, 1000 mg, 1250 mg
Calcium carbonate suspension 1250 mg/5 ml
Calcium carbonate tablets 600 mg
Calcium carbonate-vitamin D tablets 500 mg-200 units
Calcium carbonate-vitamin D tablets 600 mg-200 units
Calcium citrate tablets 950 mg (200 mg elemental calcium)
Calcium gluconate tablets 650 mg
Calcium lactate tablets 650 mg
Cetirizine hydrochloride liquid 1 mg/ml
Cetirizine hydrochloride tablets 5 mg
Cetirizine hydrochloride tablets 10 mg
Chlorpheniramine maleate tablets 4 mg
Clotrimazole vaginal cream 1%
Diphenhydramine hydrochloride capsules 25 mg
Diphenhydramine hydrochloride elixir, liquid, and syrup 12.5 mg/5 ml
Epinephrine racemic solution 2.25%
Ferrous sulfate tablets 325 mg
Ferrous sulfate elixir 220 mg/5 ml
Ferrous sulfate drops 75 mg/0.6 ml
Ferrous gluconate tablets 325 mg
Ferrous fumarate tablets 325 mg
Guaifenesin 100 mg/5 ml with dextromethorphan 10 mg/5 ml liquid
Ibuprofen suspension 100 mg/5 ml
Ibuprofen tablets 200 mg
Insulin
Lactic acid (ammonium lactate) lotion 12%
Loperamide hydrochloride liquid 1 mg/5 ml
Loperamide hydrochloride tablets 2 mg
Loratadine syrup 5 mg/5 ml
Loratadine tablets 10 mg
Magnesium hydroxide suspension 400 mg/5 ml
Magnesium oxide capsule 140 mg (85 mg elemental magnesium)
Magnesium oxide tablets 400 mg
Meclizine hydrochloride tablets 12.5 mg, 25 mg oral and chewable
Miconazole nitrate cream 2% topical and vaginal
Miconazole nitrate vaginal suppositories, 100 mg
Multiple vitamin and mineral products with prior authorization
Neomycin-bacitracin-polymyxin ointment
Niacin (nicotinic acid) tablets 50 mg, 100 mg, 250 mg, 500 mg
Nicotine gum 2 mg, 4 mg
Nicotine lozenge 2 mg, 4 mg

Nicotine patch 7 mg/day, 14 mg/day and 21 mg/day
Pediatric oral electrolyte solutions
Permethrin lotion 1%
Polyethylene glycol 3350 powder
Pseudoephedrine hydrochloride tablets 30 mg, 60 mg
Pseudoephedrine hydrochloride liquid 30 mg/5 ml
Pyrethrins-piperonyl butoxide liquid 0.33-4%
Pyrethrins-piperonyl butoxide shampoo 0.3-3%
Pyrethrins-piperonyl butoxide shampoo 0.33-4%
Salicylic acid liquid 17%
Senna tablets 187 mg
Sennosides-docusate sodium tablets 8.6 mg-50 mg
Sennosides syrup 8.8 mg/5 ml
Sennosides tablets 8.6 mg
Sodium bicarbonate tablets 325 mg
Sodium bicarbonate tablets 650 mg
Sodium chloride hypertonic ophthalmic ointment 5%
Sodium chloride hypertonic ophthalmic solution 5%
Tolnaftate 1% cream, solution, powder

Other nonprescription drugs listed as preferred in the preferred drug list published by the department pursuant to Iowa Code section 249A.20A.

78.2(6) *Quantity prescribed and dispensed.*

a. When it is not therapeutically contraindicated, the legally qualified practitioner shall prescribe a quantity of prescription medication sufficient for up to a 31-day supply. Oral contraceptives may be prescribed in 90-day quantities.

b. Oral solid forms of covered nonprescription items shall be prescribed and dispensed in a minimum quantity of 100 units per prescription or the currently available consumer package size except when dispensed via a unit-dose system.

78.2(7) *Lowest cost item.* The pharmacist shall dispense the lowest cost item in stock that meets the requirements of the practitioner as shown on the prescription.

78.2(8) *Consultation.* In accordance with Public Law 101-508 (Omnibus Budget Reconciliation Act of 1990), a pharmacist shall offer to discuss information regarding the use of the medication with each Medicaid member or the caregiver of a member presenting a prescription. The consultation is not required if the person refuses the consultation. Standards for the content of the consultation shall be found in rules of the Iowa board of pharmacy.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 8097B**, IAB 9/9/09, effective 11/1/09; **ARC 9175B**, IAB 11/3/10, effective 1/1/11; **ARC 9699B**, IAB 9/7/11, effective 9/1/11; **ARC 9834B**, IAB 11/2/11, effective 11/1/11; **ARC 9882B**, IAB 11/30/11, effective 1/4/12; **ARC 9981B**, IAB 2/8/12, effective 3/14/12; **ARC 0305C**, IAB 9/5/12, effective 11/1/12; **ARC 0580C**, IAB 2/6/13, effective 4/1/13]

441—78.3(249A) Inpatient hospital services. Payment for inpatient hospital admission is approved when it meets the criteria for inpatient hospital care as determined by the Iowa Medicaid enterprise. All cases are subject to random retrospective review and may be subject to a more intensive retrospective review if abuse is suspected. In addition, transfers, outliers, and readmissions within 31 days are subject to random review. Selected admissions and procedures are subject to a 100 percent review before the services are rendered. Medicaid payment for inpatient hospital admissions and continued stays are approved when the admissions and continued stays are determined to meet the criteria for inpatient hospital care. (Cross-reference 78.28(5)) The criteria are available from the IME Medical Services Unit, 100 Army Post Road, Des Moines, Iowa 50315, or in local hospital utilization review offices. No payment will be made for waiver days.

See rule 441—78.31(249A) for policies regarding payment of hospital outpatient services.

If the recipient is eligible for inpatient or outpatient hospital care through the Medicare program, payment will be made for deductibles and coinsurance as set out in 441—subrule 79.1(22).

The DRG payment calculations include any special services required by the hospital, including a private room.

78.3(1) Payment for Medicaid-certified physical rehabilitation units will be approved for the day of admission but not the day of discharge or death.

78.3(2) No payment will be approved for private duty nursing.

78.3(3) Certification of inpatient hospital care shall be the same as that in effect in part A of Medicare. The hospital admittance records are sufficient for the original certification.

78.3(4) Services provided for intestinal or gastric bypass surgery for treatment of obesity requires prior approval, which must be obtained by the attending physician before surgery is performed.

78.3(5) Payment will be approved for drugs provided inpatients subject to the same provisions specified in 78.2(1) and 78.2(4)*"b"*(1) to (10) except for 78.2(4)*"b"*(7). The basis of payment for drugs administered to inpatients is through the DRG reimbursement.

a. Payment will be approved for drugs and supplies provided outpatients subject to the same provisions specified in 78.2(1) through 78.2(4) except for 78.2(4)*"b"*(7). The basis of payment for drugs provided outpatients is through a combination of Medicaid-determined fee schedules and ambulatory payment classification, pursuant to 441—subrule 79.1(16).

b. In order to be paid for the administration of a vaccine covered under the Vaccines for Children (VFC) program, a hospital must enroll in the VFC program. Payment for the vaccine will be approved only if the VFC program stock has been depleted.

78.3(6) Payment for nursing care provided by a hospital shall be made to those hospitals which have been certified by the department of inspections and appeals as meeting the standards for a nursing facility.

78.3(7) Payment for inpatient hospital tests for purposes of diagnosis and treatment shall be made only when the tests are specifically ordered for the diagnosis and treatment of a particular patient's condition by the attending physician or other licensed practitioner acting within the scope of practice as defined by law, who is responsible for that patient's diagnosis or treatment.

78.3(8) Rescinded IAB 2/6/91, effective 4/1/91.

78.3(9) Payment will be made for sterilizations in accordance with 78.1(16).

78.3(10) Payment will be approved for organ and tissue transplant services, as specified in subrule 78.1(20). Kidney, cornea, skin, bone, allogeneic bone marrow, autologous bone marrow, heart, liver, and lung transplants are covered as specified in subrule 78.1(20). Lung transplants are payable at Medicare-designated lung transplant centers only. Heart and liver transplants are payable when performed at facilities that meet the following criteria:

a. Recipient selection and education.

(1) *Selection.* The transplant center must have written criteria based on medical need for transplantation for final facility selection of recipients. These criteria should include an equitable, consistent and practical protocol for selection of recipients. The criteria must be at least as strict as those specified by Medicare.

(2) *Education.* The transplant center will provide a written plan for recipient education. It shall include educational plans for recipient, family and significant others during all phases of the program. These phases shall include:

Intake.

Preparation and waiting period.

Preadmission.

Hospitalization.

Discharge planning.

Follow-up.

b. Staffing and resource commitment.

(1) *Transplant surgeon.* The transplant center must have on staff a qualified transplant surgeon.

The surgeon must have received at least one year of training at a transplant center approved by the American Society of Transplant Surgeons under the direction of an experienced transplant surgeon and must have had at least two years of experience in all facets of transplant surgery specific to the surgeon's specialty. This experience must include management of recipients' presurgical and postsurgical care and

actual experience as a member of a transplant team at the institution. The transplant surgeon will have an understanding of the principles of and demonstrated expertise in the use of immunosuppressive therapy.

The transplant surgeon will be certified by the American Board of Thoracic Surgery or equivalent for heart transplants and the American Board of Surgery or equivalent for liver transplants.

The transplant surgeon will be the defined leader of a stable, established transplant team that has a strong commitment to the transplant program.

(2) *Transplant team.* The transplant team will be clearly defined with leadership and corresponding responsibilities of all team members identified.

The team should consist of:

A surgeon director.

A board-certified internist or pediatrician with training and expertise in organ transplantation medicine and clinical use of immunosuppressive regimens.

The transplant center will assume responsibility for initial training and continuing education of the transplant team and ancillary personnel. The center will maintain records that demonstrate competency in achieving, maintaining and improving skills in the distinct areas of expertise of each of the team members.

(3) *Physicians.* The transplant center will have on staff or available for consultation physicians with the following areas of expertise:

Anesthesiology.

Cardiology.

Dialysis.

Gastroenterology.

Hepatology.

Immunology.

Infectious diseases.

Nephrology.

Neurology.

Pathology.

Pediatrics.

Psychiatry.

Pulmonary medicine.

Radiology.

Rehabilitation medicine.

Liaison with the recipient's permanent physician is established for the purpose of providing continuity and management of the recipient's long-term care.

(4) *Support personnel and resources.* The center must have a commitment of sufficient resources and planning for implementation and operation of the transplant program. Indicators of the commitment will include the following:

Persons with expertise in the following areas available at the transplant center:

Anesthesiology.

Blood bank services.

Cardiology.

Cardiovascular surgery.

Dialysis.

Dietary services.

Gastroenterology.

Infection control.

Laboratory services (pathology, microbiology, immunology, tissue typing, and monitoring of immunosuppressive drugs).

Legal counsel familiar with transplantation laws and regulations.

Nursing service department with staff available who have expertise in the care of transplant recipients, especially in managing immunosuppressed patients and hemodynamic support.

Respiratory therapy.
Pharmaceutical services.
Physical therapy.
Psychiatry.
Psycho-social.

The center will have active cardiovascular, medical, and surgical programs with the ability and willingness to perform diagnostic and evaluative procedures appropriate to transplants on an emergency and ongoing basis.

The center will have designated an adequate number of intensive care and general service beds to support the transplant center.

(5) *Laboratory.* Each transplant center must have direct local 24-hour per day access to histocompatibility testing facilities. These facilities must meet the Standards for Histocompatibility Testing set forth by the Committee on Quality Assurance and Standards of the American Society for Histocompatibility and Immunogenetics (ASHI). As specified by ASHI, the director of the facility shall hold a doctoral degree in biological science, or be a physician, and subsequent to graduation shall have had four years' experience in immunology, two of which were devoted to formal training in human histocompatibility testing, documented to be professionally competent by external measures such as national proficiency testing, participation in national or international workshops or publications in peer-reviewed journals. The laboratory must successfully participate in a regional or national testing program.

c. Experience and survival rates.

(1) *Experience.* Centers will be given a minimum volume requirement of 12 heart or 12 liver transplants that should be met within one year. Due to special considerations such as patient case mix or donor availability, an additional one year conditional approval may be given if the minimum volume is not met the first year.

For approval of an extrarenal organ transplant program it is highly desirable that the institution: 1. has available a complete team of surgeons, physicians, and other specialists with specific experience in transplantation of that organ, or 2. has an established approved renal transplant program at that institution and personnel with expertise in the extrarenal organ system itself.

(2) *Survival rates.* The transplant center will achieve a record of acceptable performance consistent with the performance and outcomes at other successful designated transplant centers. The center will collect and maintain recipient and graft survival and complication rates. A level of satisfactory success and safety will be demonstrated with bases for substantial probability of continued performance at an acceptable level.

To encourage a high level of performance, transplant programs must achieve and maintain a minimum one-year patient survival rate of 70 percent for heart transplants and 50 percent for liver transplants.

d. Organ procurement. The transplant center will participate in a nationwide organ procurement and typing network.

Detailed plans must exist for organ procurement yielding viable transplantable organs in reasonable numbers, meeting established legal and ethical criteria.

The transplant center must be a member of the National Organ Procurement and Transplant Network.

e. Maintenance of data, research, review and evaluation.

(1) *Maintenance of data.* The transplant center will collect and maintain data on the following:

Risk and benefit.
Morbidity and mortality.
Long-term survival.
Quality of life.
Recipient demographic information.

These data should be maintained in the computer at the transplant center monthly.

The transplant center will submit the above data to the United Network of Organ Sharing yearly.

(2) *Research.* The transplant center will have a plan for and a commitment to research.

Ongoing research regarding the transplanted organs is required.

The transplant center will have a program in graduate medical education or have a formal agreement with a teaching institution for affiliation with a graduate medical education program.

(3) *Review and evaluation.* The transplant center will have a plan for ongoing evaluation of the transplantation program.

The transplant center will have a detailed plan for review and evaluation of recipient selection, preoperative, operative, postoperative and long-term management of the recipient.

The transplant center will conduct concurrent ongoing studies to ensure high quality services are provided in the transplantation program.

The transplant center will provide information to members of the transplant team and ancillary staff regarding the findings of the quality assurance studies. This information will be utilized to provide education geared toward interventions to improve staff performance and reduce complications occurring in the transplant process.

The transplant center will maintain records of all quality assurance and peer review activities concerning the transplantation program to document identification of problems or potential problems, intervention, education and follow-up.

f. Application procedure. A Medicare-designated heart, liver, or lung transplant facility needs only to submit evidence of this designation to the Iowa Medicaid enterprise provider services unit. The application procedure for other heart and liver facilities is as follows:

(1) An original and two copies of the application must be submitted on 8½ by 11 inch paper, signed by a person authorized to do so. The facility must be a participating hospital under Medicaid and must specify its provider number, and the name and telephone number of a contact person should there be questions regarding the application.

(2) Information and data must be clearly stated, well organized and appropriately indexed to aid in its review against the criteria specified in this rule. Each page must be numbered.

(3) To the extent possible, the application should be organized into five sections corresponding to each of the five major criteria and addressing, in order, each of the subcriteria identified.

(4) The application should be mailed to the Iowa Medicaid enterprise provider services unit.

g. Review and approval of facilities. An organized review committee will be established to evaluate performance and survival statistics and make recommendations regarding approval as a designated transplant center based on acceptable performance standards established by the review organization and approved by the Medicaid agency.

There will be established protocol for the systematic evaluation of patient outcome including survival statistics.

Once a facility applies for approval and is approved as a heart or liver transplant facility for Medicaid purposes, it is obliged to report immediately to the department any events or changes which would affect its approved status. Specifically, a facility must report any significant decrease in its experience level or survival rates, the transplantation of patients who do not meet its patient selection criteria, the loss of key members of the transplant team, or any other major changes that could affect the performance of heart or liver transplants at the facility. Changes from the terms of approval may lead to withdrawal of approval for Medicaid coverage of heart or liver transplants performed at the facility.

78.3(11) Payment will be approved for inpatient hospital care rendered a patient in connection with dental treatment only when the mental, physical, or emotional condition of the patient prevents the dentist from providing this necessary care in the office.

78.3(12) Payment will be approved for an assessment fee as specified in 441—paragraphs 79.1(16)*"a"* and *"r"* to determine if a medical emergency exists.

Medical emergency is defined as a sudden or unforeseen occurrence or combination of circumstances presenting a substantial risk to an individual's health unless immediate medical treatment is given.

The determination of whether a medical emergency exists will be based on the patient's medical condition including presenting symptoms and medical history prior to treatment or evaluation.

78.3(13) Payment for patients in acute hospital beds who are determined by IFMC to require the skilled nursing care level of care shall be made at an amount equal to the sum of the direct care rate

component limit for Medicare-certified hospital-based nursing facilities pursuant to 441—subparagraph 81.6(16)*"f"*(3) plus the non-direct care rate component limit for Medicare-certified hospital-based nursing facilities pursuant to 441—subparagraph 81.6(16)*"f"*(3), with the rate component limits being revised July 1, 2001, and every second year thereafter. This rate is effective *(a)* as of the date of notice by IFMC that the lower level of care is required or *(b)* for the days IFMC determines in an outlier review that the lower level of care was required.

78.3(14) Payment for patients in acute hospital beds who are determined by IFMC to require nursing facility level of care shall be made at an amount equal to the sum of the direct care rate component limit for Medicaid nursing facilities pursuant to 441—subparagraph 81.6(16)*"f"*(1) plus the non-direct care rate component limit for Medicaid nursing facilities pursuant to 441—subparagraph 81.6(16)*"f"*(1), with the rate component limits being revised July 1, 2001, and every second year thereafter. This rate is effective *(a)* as of the date of notice by IFMC that the lower level of care is required or *(b)* for the days IFMC determines in an outlier review that the lower level of care was required.

78.3(15) Payment for inpatient hospital charges associated with surgical procedures on the "Outpatient/Same Day Surgery List" produced by the Iowa Foundation for Medical Care shall be made only when attending physician has secured approval from the hospital's utilization review department prior to admittance to the hospital. Approval shall be granted when inpatient care is deemed to be medically necessary based on the condition of the patient or when the surgical procedure is not performed as a routine, primary, independent procedure. The "Outpatient/Same Day Surgery List" shall be published by the department in the provider manuals for hospitals and physicians. The "Outpatient/Same Day Surgery List" shall be developed by the Iowa Foundation for Medical Care, and shall include procedures which can safely and effectively be performed in a doctor's office or on an outpatient basis in a hospital. The Iowa Foundation for Medical Care may add, delete or modify entries on the "Outpatient/Same Day Surgery List."

78.3(16) Payment will be made for medically necessary skilled nursing care when provided by a hospital participating in the swing-bed program certified by the department of inspections and appeals and approved by the U.S. Department of Health and Human Services. Payment shall be at an amount equal to the sum of the direct care rate component limit for Medicare-certified hospital-based nursing facilities pursuant to 441—subparagraph 81.6(16)*"f"*(3) and the non-direct care rate component limit for Medicare-certified hospital-based nursing facilities pursuant to 441—subparagraph 81.6(16)*"f"*(3), with the rate component limits being revised July 1, 2001, and every second year thereafter.

78.3(17) Rescinded IAB 8/9/89, effective 10/1/89.

78.3(18) Preprocedure review by the IFMC is required if hospitals are to be reimbursed for certain frequently performed surgical procedures as set forth under subrule 78.1(19). Criteria are available from IFMC, 6000 Westown Parkway, Suite 350E, West Des Moines, Iowa 50265-7771, or in local hospital utilization review offices. (Cross-reference 78.28(5))

78.3(19) Rescinded IAB 10/8/97, effective 12/1/97.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 0065C**, IAB 4/4/12, effective 6/1/12; **ARC 0194C**, IAB 7/11/12, effective 7/1/12; **ARC 0354C**, IAB 10/3/12, effective 12/1/12]

441—78.4(249A) Dentists. Payment will be made for medical and surgical services furnished by a dentist to the extent these services may be performed under state law either by doctors of medicine, osteopathy, dental surgery or dental medicine and would be covered if furnished by doctors of medicine or osteopathy. Services must be reasonable, necessary, and cost-effective for the prevention, diagnosis, and treatment of dental disease or injuries or for oral devices necessary for a medical condition. Payment will also be made for the following dental procedures:

78.4(1) *Preventive services.* Payment shall be made for the following preventive services:

a. Oral prophylaxis, including necessary scaling and polishing, is payable only once in a six-month period except for persons who, because of a physical or mental condition, need more frequent care. Documentation supporting the need for oral prophylaxis performed more than once in a six-month period must be maintained.

b. Topical application of fluoride is payable once every 90 days. (This does not include the use of fluoride prophylaxis paste as fluoride treatment.)

c. Pit and fissure sealants are payable for placement on deciduous and permanent posterior teeth only. Reimbursement for sealants is restricted to work performed on members through 18 years of age and on members who have a physical or mental condition that impairs their ability to maintain adequate oral hygiene. Replacement sealants are covered when medically necessary, as documented in the patient record.

d. Space management services are payable in mixed dentition when premature loss of teeth would permit existing teeth to shift and cause a handicapping malocclusion or there is too little dental ridge to accommodate either the number or the size of teeth and significant dental disease will result if the condition is not corrected.

78.4(2) *Diagnostic services.* Payment shall be made for the following diagnostic services:

a. A comprehensive oral evaluation is payable once per member per dental practice in a three-year period when the member has not been seen by a dentist in the dental practice during the three-year period.

b. A periodic oral examination is payable once in a six-month period.

c. A full mouth radiograph survey, consisting of a minimum of 14 periapical films and bite-wing films, or a panoramic radiograph with bite-wings is a payable service once in a five-year period, except when medically necessary to evaluate development and to detect anomalies, injuries and diseases. Full mouth radiograph surveys are not payable under the age of six except when medically necessary. A panographic-type radiography with bite-wings is considered the same as a full mouth radiograph survey.

d. Supplemental bitewing films are payable only once in a 12-month period.

e. Single periapical films are payable when necessary.

f. Intraoral radiograph, occlusal.

g. Extraoral radiograph.

h. Posterior-anterior and lateral skull and facial bone radiograph, survey film.

i. Temporomandibular joint radiograph.

j. Cephalometric film.

k. Diagnostic casts are payable only for orthodontic cases or dental implants or when requested by the Iowa Medicaid enterprise medical services unit's dental consultant.

l. Cone beam images are payable when medically necessary for situations including, but not limited to, detection of tumors, positioning of severely impacted teeth, supernumerary teeth or dental implants.

78.4(3) *Restorative services.* Payment shall be made for the following restorative services:

a. Treatment of dental caries is payable in those areas which require immediate attention. Restoration of incipient or nonactive carious lesions are not payable. Carious activity may be considered incipient when there is no penetration of the dento-enamel junction as demonstrated in diagnostic radiographs.

b. Amalgam alloy and composite resin-type filling materials are reimbursable only once for the same restoration in a two-year period.

c. Rescinded IAB 5/1/02, effective 7/1/02.

d. Crowns are payable when there is at least a fair prognosis for maintaining the tooth as determined by the Iowa Medicaid enterprise medical services unit and a more conservative procedure would not be serviceable.

(1) Stainless steel crowns are limited to primary and permanent posterior teeth and are covered when coronal loss of tooth structure does not allow restoration with an amalgam or composite restoration. Placement on permanent posterior teeth is allowed only for members who have a mental or physical condition that limits their ability to tolerate the procedure for placement of a different crown.

(2) Aesthetic coated stainless steel crowns and stainless steel crowns with a resin window are limited to primary anterior teeth.

(3) Laboratory-fabricated crowns, other than stainless steel, are limited to permanent teeth and require prior authorization. Approval shall be granted when coronal loss of tooth structure does not allow

restoration with an amalgam or composite restoration or there is evidence of recurring decay surrounding a large existing restoration, a fracture, a broken cusp(s), or an endodontic treatment.

(4) Crowns with noble or high noble metals require prior authorization. Approval shall be granted for members who meet the criteria for a laboratory-fabricated crown, other than stainless steel, and who have a documented allergy to all other restorative materials.

e. Cast post and core, post and composite or post and amalgam in addition to a crown are payable when a tooth is functional and the integrity of the tooth would be jeopardized by no post support.

f. Payment as indicated will be made for the following restoration procedures:

(1) Amalgam or acrylic buildups, including any pins, are considered a core buildup.

(2) One, two, or more restorations on one surface of a tooth shall be paid as a one-surface restoration, i.e., mesial occlusal pit and distal occlusal pit of a maxillary molar or mesial and distal occlusal pits of a lower bicuspid.

(3) Occlusal lingual groove of a maxillary molar that extends from the distal occlusal pit and down the distolingual groove will be paid as a two-surface restoration. This restoration and a mesial occlusal pit restoration on the same tooth will be paid as one, two-surface restoration.

(4) Rescinded IAB 5/1/02, effective 7/1/02.

(5) Two separate one-surface restorations are payable as a two-surface restoration (i.e., an occlusal pit restoration and a buccal pit restoration are a two-surface restoration).

(6) Tooth preparation, temporary restorations, cement bases, pulp capping, impressions, and local anesthesia are included in the restorative fee and may not be billed separately.

(7) Pin retention will be paid on a per-tooth basis and in addition to the final restoration.

(8) More than four surfaces on an amalgam restoration will be reimbursed as a "four-surface" amalgam.

(9) An amalgam or composite restoration is not payable following a sedative filling in the same tooth unless the sedative filling was placed more than 30 days previously.

78.4(4) *Periodontal services.* Payment may be made for the following periodontal services:

a. Full-mouth debridement to enable comprehensive periodontal evaluation and diagnosis is payable once every 24 months. This procedure is not payable on the same date of service when other prophylaxis or periodontal services are performed.

b. Periodontal scaling and root planing is payable once every 24 months when prior approval has been received. Prior approval shall be granted per quadrant when radiographs demonstrate subgingival calculus or loss of crestal bone and when the periodontal probe chart shows evidence of pocket depths of 4 mm or greater. (Cross-reference 78.28(2)*"a"*(1))

c. Periodontal surgical procedures which include gingivoplasty, osseous surgery, and osseous allograft are payable services when prior approval has been received. Payment for these surgical procedures will be approved after periodontal scaling and root planing has been provided, a reevaluation examination has been completed, and the member has demonstrated reasonable oral hygiene. Payment is also allowed for members who are unable to demonstrate reasonable oral hygiene due to a physical or mental condition, or who exhibit evidence of gingival hyperplasia, or who have a deep carious lesion that cannot be otherwise accessed for restoration.

d. Tissue grafts. Pedicle soft tissue graft, free soft tissue graft, and subepithelial connective tissue graft are payable services with prior approval. Authorization shall be granted when the amount of tissue loss is causing problems such as continued bone loss, chronic root sensitivity, complete loss of attached tissue, or difficulty maintaining adequate oral hygiene. (Cross-reference 78.28(2)*"a"*(2))

e. Periodontal maintenance therapy requires prior authorization. Approval shall be granted for members who have completed periodontal scaling and root planing at least three months prior to the initial periodontal maintenance therapy and the periodontal probe chart shows evidence of pocket depths of 4 mm or greater. (Cross-reference 78.28(2)*"a"*(3))

f. Tissue regeneration procedures require prior authorization. Approval shall be granted when radiographs show evidence of recession in relation to the muco-gingival junction and the bone level indicates the tooth has a fair to good long-term prognosis.

g. Localized delivery of antimicrobial agents requires prior authorization. Approval shall be granted when at least one year has elapsed since periodontal scaling and root planing was completed, the member has maintained regular periodontal maintenance, and pocket depths remain at a moderate to severe depth with bleeding on probing. Authorization is limited to once per site every 12 months.

78.4(5) *Endodontic services.* Payment shall be made for the following endodontic services:

a. Root canal treatments on permanent anterior and posterior teeth when there is presence of extensive decay, infection, draining fistulas, severe pain upon chewing or applied pressure, prolonged sensitivity to temperatures, or a discolored tooth indicative of a nonvital tooth.

b. Vital pulpotomies. Cement bases, pulp capping, and insulating liners are considered part of the restoration and may not be billed separately.

c. Surgical endodontic treatment, including an apicoectomy, performed as a separate surgical procedure; an apicoectomy, performed in conjunction with endodontic procedure; an apical curettage; a root resection; or excision of hyperplastic tissue is payable when nonsurgical treatment has been attempted and a reasonable time of approximately one year has elapsed after which failure has been demonstrated. Surgical endodontic procedures may be indicated when:

(1) Conventional root canal treatment cannot be successfully completed because canals cannot be negotiated, debrided or obturated due to calcifications, blockages, broken instruments, severe curvatures, and dilacerated roots.

(2) Correction of problems resulting from conventional treatment including gross underfilling, perforations, and canal blockages with restorative materials. (Cross-reference 78.28(2)*"c"*)

d. Endodontic retreatment when prior authorization has been received. Authorization for retreatment of a tooth with previous endodontic treatment shall be granted when the conventional treatment has been completed, a reasonable time has elapsed since the initial treatment, and failure has been demonstrated with a radiograph and narrative history. A reasonable period of time is approximately one year if the treating dentist is the same and may be less if the member must see a different dentist.

78.4(6) *Oral surgery—medically necessary.* Payment shall be made for medically necessary oral surgery services furnished by dentists to the extent that these services may be performed under state law either by doctors of medicine, osteopathy, dental surgery or dental medicine and would be covered if furnished by doctors of medicine or osteopathy, as defined in rule 441—78.1(249A). These services will be reimbursed in a manner consistent with the physician's reimbursement policy. The following surgical procedures are also payable when performed by a dentist:

a. Extractions, both surgical and nonsurgical.

b. Impaction (soft tissue impaction, upper or lower) that requires an incision of overlying soft tissue and the removal of the tooth.

c. Impaction (partial bony impaction, upper or lower) that requires incision of overlying soft tissue, elevation of a flap, removal of bone and removal of the tooth.

d. Impaction (complete bony impaction, upper or lower) that requires incision of overlying soft tissue, elevation of a flap, removal of bone and section of the tooth for removal.

e. Root recovery (surgical removal of residual root).

f. Oral antral fistula closure (or antral root recovery).

g. Surgical exposure of impacted or unerupted tooth for orthodontic reasons, including ligation when indicated.

h. Surgical exposure of impacted or unerupted tooth to aid eruption.

i. Routine postoperative care is considered part of the fee for surgical procedures and may not be billed separately.

j. Payment may be made for postoperative care where need is shown to be beyond normal follow-up care or for postoperative care where the original service was performed by another dentist.

78.4(7) *Prosthetic services.* Payment may be made for the following prosthetic services:

a. An immediate denture or a first-time complete denture. Six months' postdelivery care is included in the reimbursement for the denture.

b. A removable partial denture replacing anterior teeth when prior approval has been received. Approval shall be granted when radiographs demonstrate adequate space for replacement of a missing anterior tooth. Six months' postdelivery care is included in the reimbursement for the denture.

c. A removable partial denture replacing posterior teeth including six months' postdelivery care when prior approval has been received. Approval shall be granted when the member has fewer than eight posterior teeth in occlusion, excluding third molars, or the member has a full denture in one arch and a partial denture replacing posterior teeth is required in the opposing arch to balance occlusion. When one removable partial denture brings eight posterior teeth in occlusion, no additional removable partial denture will be approved. Six months' postdelivery care is included in the reimbursement for the denture. (Cross-reference 78.28(2)*"b"*(1))

d. A fixed partial denture (including an acid etch fixed partial denture) replacing anterior teeth when prior approval has been received. Approval shall be granted for members who:

(1) Have a physical or mental condition that precludes the use of a removable partial denture, or

(2) Have an existing bridge that needs replacement due to breakage or extensive, recurrent decay.

High noble or noble metals shall be approved only when the member is allergic to all other restorative materials. (Cross-reference 78.28(2)*"b"*(2))

e. A fixed partial denture replacing posterior teeth when prior approval has been received. Approval shall be granted for members who meet the criteria for a removable partial denture and:

(1) Have a physical or mental condition that precludes the use of a removable partial denture, or

(2) Have a full denture in one arch and a partial fixed denture replacing posterior teeth is required in the opposing arch to balance occlusion.

High noble or noble metals will be approved only when the member is allergic to all other restorative materials.

f. Obturator for surgically excised palatal tissue or deficient velopharyngeal function of cleft palate patients.

g. Chairside relines and laboratory-processed relines are payable only once per prosthesis every 12 months, beginning 6 months after placement of the denture.

h. Tissue conditioning is a payable service twice per prosthesis in a 12-month period.

i. Two repairs per prosthesis in a 12-month period are payable.

j. Adjustments to a complete or removable partial denture are payable when medically necessary after six months' postdelivery care. An adjustment consists of removal of acrylic material or adjustment of teeth to eliminate a sore area or to make the denture fit better. Warming dentures and massaging them for better fit or placing them in a sonic device does not constitute an adjustment.

k. Dental implants and related services when prior authorization has been received. Prior authorization shall be granted when the member is missing significant oral structures due to cancer, traumatic injuries, or developmental defects such as cleft palate and cannot use a conventional denture.

l. Replacement of complete or partial dentures in less than a five-year period requires prior authorization. Approval shall be granted once per denture replacement per arch in a five-year period when the denture has been lost, stolen or broken beyond repair or cannot be adjusted for an adequate fit. Approval shall also be granted for more than one denture replacement per arch within five years for members who have a medical condition that necessitates thorough mastication. Approval will not be granted in less than a five-year period when the reason for replacement is resorption.

m. A complete or partial denture rebase requires prior approval. Approval shall be granted when the acrylic of the denture is cracked or has had numerous repairs and the teeth are in good condition.

n. An oral appliance for obstructive sleep apnea requires prior approval and must be custom-fabricated. Approval shall be granted in accordance with Medicare criteria.

78.4(8) *Orthodontic procedures.* Payment may be made for the following orthodontic procedures:

a. Minor treatment to control harmful habits when prior approval has been received. Approval shall be granted when it is cost-effective to lessen the severity of a malformation such that extensive treatment is not required. (Cross-reference 78.28(2)*"c"*)

b. Interceptive orthodontic treatment of the transitional dentition when prior approval has been received. Approval shall be granted when it is cost-effective to lessen the severity of a malformation such that extensive treatment is not required.

c. Comprehensive orthodontic treatment when prior approval has been received. Approval is limited to members under 21 years of age and shall be granted when the member has a severe handicapping malocclusion with a score of 26 or above using the index from the "Handicapping Malocclusion Assessment to Establish Treatment Priority," by J.A. Salzmann, D.D.S., American Journal of Orthodontics, October 1968.

78.4(9) *Adjunctive general services.* Payment may be made for the following:

a. Treatment in a hospital. Payment will be approved for dental treatment rendered to a hospitalized member only when the mental, physical, or emotional condition of the member prevents the dentist from providing necessary care in the office.

b. Treatment in a nursing facility. Payment will be approved for dental treatment provided in a nursing facility. When more than one patient is examined during the same nursing home visit, payment will be made by the Medicaid program for only one visit to the nursing home.

c. Office visit. Payment will be approved for an office visit for care of injuries or abnormal conditions of the teeth or supporting structure when treatment procedures or examinations are not billed for that visit.

d. Office calls after hours. Payment will be approved for office calls after office hours in emergency situations. The office call will be paid in addition to treatment procedures.

e. Drugs. Payment will be made for drugs dispensed by a dentist only if there is no licensed retail pharmacy in the community where the dentist's office is located. If eligible to dispense drugs, the dentist should request a copy of the Prescribed Drugs Manual from the Iowa Medicaid enterprise provider services unit. Payment will not be made for the writing of prescriptions.

f. Anesthesia. General anesthesia, intravenous sedation, and nonintravenous conscious sedation are payable services when the extensiveness of the procedure indicates it or there is a concomitant disease or impairment which warrants use of anesthesia. Inhalation of nitrous oxide is payable when the age or physical or mental condition of the member necessitates the use of minimal sedation for dental procedures.

g. Occlusal guard. A removable dental appliance to minimize the effects of bruxism and other occlusal factors requires prior approval. Approval shall be granted when the documentation supports evidence of significant loss of tooth enamel, tooth chipping, headaches or jaw pain.

78.4(10) *Orthodontic services to members 21 years of age or older.* Orthodontic procedures are not covered for members 21 years of age or older.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 9702B**, IAB 9/7/11, effective 9/1/11; **ARC 9883B**, IAB 11/30/11, effective 1/4/12; **ARC 0631C**, IAB 3/6/13, effective 5/1/13]

441—78.5(249A) Podiatrists. Payment will be approved only for certain podiatric services.

78.5(1) Payment will be approved for the following orthotic appliances and treatment of nail pathologies:

a. Durable plantar foot orthotic.

b. Plaster impressions for foot orthotic.

c. Molded digital orthotic.

d. Shoe padding when appliances are not practical.

e. Custom molded space shoes for rheumatoid arthritis, congenital defects and deformities, neurotropic, diabetic and ischemic intractable ulcerations and deformities due to injuries.

f. Rams horn (hypertrophic) nails.

g. Onychomycosis (mycotic) nails.

78.5(2) Payment will be made for the same scope of podiatric services available through Part B of Title XVIII (Medicare) except as listed below:

a. Treatment of flatfoot. The term "flatfoot" is defined as a condition in which one or more arches have flattened out.

b. Treatment of subluxations of the foot are defined as partial dislocations or displacements of joint surfaces, tendons, ligaments, or muscles of the foot. Surgical or nonsurgical treatments undertaken for the sole purpose of correcting a subluxated structure in the foot as an isolated entity are not covered.

Reasonable and necessary diagnosis of symptomatic conditions that result from or are associated with partial displacement of foot structures is a covered service. Surgical correction in the subluxated foot structure that is an integral part of the treatment of a foot injury or is undertaken to improve the function of the foot or to alleviate an induced or associated symptomatic condition is a covered service.

c. Routine foot care. Routine foot care includes the cutting or removal of corns or callouses, the trimming of nails and other hygienic and preventive maintenance care in the realm of self-care such as cleaning and soaking the feet, the use of skin creams to maintain skin tone of both ambulatory and bedfast patients and any services performed in the absence of localized illness, injury, or symptoms involving the foot.

d. Orthopedic shoes. Payment will not be made for orthopedic shoes or for any device to be worn in or attached to orthopedic shoes or other types of shoes when provided by the podiatrist. Payment will be made to the podiatrist for the examination including tests to establish the need for orthopedic shoes.

78.5(3) Prescriptions are required for drugs and supplies as specified in paragraph 78.1(2)*"c."* Payment shall be made for drugs dispensed by a podiatrist only if there is no licensed retail pharmacy in the community where the podiatrist's office is located. If eligible to dispense drugs, the podiatrist should request a copy of the Prescribed Drugs Manual from the Iowa Medicaid enterprise provider services unit. Payment will not be made for writing prescriptions.

This rule is intended to implement Iowa Code section 249A.4.

441—78.6(249A) Optometrists. Payment will be approved for medically necessary services and supplies provided by the optometrist within the scope of practice of optometry and the limitations of state law, subject to the following limitations and exclusions. Covered optometric services include a professional component and materials.

78.6(1) *Payable professional services.* Payable professional services are:

a. Eye examinations. The coverage of eye examinations depends on the purpose of the examination. Services are covered if the examination is the result of a complaint or symptom of an eye disease or injury. Routine eye examinations are covered once in a 12-month period. These services are rendered in the optometrist's office or clinic, the home, a nursing facility, or other appropriate setting. Payment for mileage shall be subject to the same approval and payment criteria as those in effect for Medicare Part B. The following levels of service are recognized for optometric examinations:

(1) Intermediate examination. A level of optometric or ophthalmological services pertaining to medical examination and evaluation, with initiation or continuation of a diagnostic and treatment program.

(2) Comprehensive examination. A level of optometric or ophthalmological services pertaining to medical examination and evaluation, with initiation or continuation of a diagnostic and treatment program, and a general evaluation of the complete visual system.

b. Medical services. Payment will be approved for medically necessary services and supplies within the scope of practice of the optometrist, including services rendered in the optometrist's office or clinic, the home, a nursing facility, or other appropriate setting. Payment for mileage shall be subject to the same approval and payment criteria as those in effect for Medicare Part B.

c. Auxiliary procedures. The following auxiliary procedures and special tests are payable when performed by an optometrist. Auxiliary procedures and special tests are reimbursed as a separate procedure only when warranted by case history or diagnosis.

(1) Serial tonometry. Single tonometry is part of the intermediate and comprehensive exams and is not payable as a separate procedure as is serial tonometry.

(2) Gonioscopy.

(3) Extended ophthalmoscopy. Routine ophthalmoscopy is part of the intermediate and comprehensive examination and is not payable as a separate procedure. Generally, extended

ophthalmoscopy is considered to be part of the comprehensive examination and, if performed in conjunction with that level of service, is not payable as a separate procedure.

(4) Visual fields. Gross visual field testing is part of general optometric services and is not reported separately.

(5) External photography.

(6) Fundus photography.

(7) Retinal integrity evaluation with a three-mirror lens.

d. Single vision and multifocal spectacle lens service, verification and subsequent service. When lenses are necessary, the following enumerated professional and technical optometric services are to be provided:

(1) When spectacle lenses are necessary, the following enumerated professional and technical optometric services are to be provided:

1. Ordering of corrective lenses.
2. Verification of lenses after fabrication.
3. Adjustment and alignment of completed lens order.

(2) New spectacle lenses are subject to the following limitations:

1. Up to three times for children up to one year of age.
2. Up to four times per year for children one through three years of age.
3. Once every 12 months for children four through seven years of age.
4. Once every 24 months after eight years of age when there is a change in the prescription.

(3) Spectacle lenses made from polycarbonate or equivalent material are allowed for:

1. Children through seven years of age.
2. Members with vision in only one eye.
3. Members with a diagnosis-related illness or disability where regular lenses would pose a safety risk.

e. Rescinded IAB 4/3/02, effective 6/1/02.

f. Frame service.

(1) When a new frame is necessary, the following enumerated professional and technical optometric services are to be provided:

1. Selection and styling.
2. Sizing and measurements.
3. Fitting and adjustment.
4. Readjustment and servicing.

(2) New frames are subject to the following limitations:

1. One frame every six months is allowed for children through three years of age.
2. One frame every 12 months is allowed for children four through seven years of age.
3. When there is a covered lens change and the new lenses cannot be accommodated by the current frame.

(3) Safety frames are allowed for:

1. Children through seven years of age.
2. Members with a diagnosis-related disability or illness where regular frames would pose a safety risk or result in frequent breakage.

g. Rescinded IAB 4/3/02, effective 6/1/02.

h. Repairs or replacement of frames, lenses or component parts. Payment shall be made for service in addition to materials. The service fee shall not exceed the dispensing fee for a replacement frame. Payment shall be made for replacement of glasses when the original glasses have been lost or damaged beyond repair. Replacement of lost or damaged glasses is limited to one pair of frames and two lenses once every 12 months for adults aged 21 and over, except for people with a mental or physical disability.

i. Contact lenses. Payment shall be made for documented keratoconus, aphakia, high myopia, anisometropia, trauma, severe ocular surface disease, irregular astigmatism, for treatment of acute or chronic eye disease, or when the member's vision cannot be adequately corrected with spectacle lenses. Contact lenses are subject to the following limitations:

(1) Up to 16 gas permeable contact lenses are allowed for children up to one year of age.

(2) Up to 8 gas permeable contact lenses are allowed every 12 months for children one through three years of age.

(3) Up to 6 gas permeable contact lenses are allowed every 12 months for children four through seven years of age.

(4) Two gas permeable contact lenses are allowed every 24 months for members eight years of age or older.

(5) Soft contact lenses and replacements are allowed when medically necessary.

78.6(2) *Ophthalmic materials.* Ophthalmic materials which are provided in connection with any of the foregoing professional optometric services shall provide adequate vision as determined by the optometrist and meet the following standards:

a. Corrected curve lenses, unless clinically contraindicated.

b. Standard plastic, plastic and metal combination, or metal frames.

c. Prescription standards according to the American National Standards Institute (ANSI) standards and tolerance.

78.6(3) *Reimbursement.* The reimbursement for allowed ophthalmic material is subject to a fee schedule established by the department or to actual laboratory cost as evidenced by an attached invoice. Reimbursement for rose tint is included in the fee for the lenses.

a. Materials payable by fee schedule are:

(1) Spectacle lenses, single vision and multifocal.

(2) Frames.

(3) Case for glasses.

b. Materials payable at actual laboratory cost as evidenced by an attached invoice are:

(1) Contact lenses.

(2) Schroeder shield.

(3) Ptosis crutch.

(4) Safety frames.

(5) Subnormal visual aids.

(6) Photochromatic lenses.

78.6(4) *Prior authorization.* Prior authorization is required for the following:

a. A second lens correction within a 24-month period for members eight years of age and older. Approval shall be given when the member's vision has at least a five-tenths diopter of change in sphere or cylinder or ten-degree change in axis in either eye.

b. Visual therapy may be authorized when warranted by case history or diagnosis for a period of time not greater than 90 days. Should continued therapy be warranted, the prior approval process shall be reaccomplished, accompanied by a report showing satisfactory progress. Approved diagnoses are convergence insufficiency and amblyopia. Visual therapy is not covered when provided by opticians.

c. Subnormal visual aids where near visual acuity is at or better than 20/100 at 16 inches, 2M print. Prior authorization is not required if near visual acuity as described above is less than 20/100. Subnormal visual aids include, but are not limited to, hand magnifiers, loupes, telescopic spectacles, or reverse Galilean telescope systems. Payment shall be actual laboratory cost as evidenced by an attached invoice.

d. Approval for photochromatic tint shall be given when the member has a documented medical condition that causes photosensitivity and less costly alternatives are inadequate.

e. Approval for press-on prisms shall be granted for members whose vision cannot be adequately corrected with other covered prisms.

(Cross-reference 78.28(3))

78.6(5) *Noncovered services.* Noncovered services include, but are not limited to, the following services:

a. Glasses with cosmetic gradient tint lenses or other eyewear for cosmetic purposes.

b. Glasses for occupational eye safety.

c. A second pair of glasses or spare glasses.

d. Cosmetic surgery and experimental medical and surgical procedures.

e. Sunglasses.

f. Progressive bifocal or trifocal lenses.

78.6(6) *Therapeutically certified optometrists.* Rescinded IAB 9/5/12, effective 11/1/12.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 7548B**, IAB 2/11/09, effective 4/1/09; **ARC 0305C**, IAB 9/5/12, effective 11/1/12]

441—78.7(249A) Opticians. Payment will be approved only for certain services and supplies provided by opticians when prescribed by a physician (MD or DO) or an optometrist. Payment and procedure for obtaining services and supplies shall be the same as described in rule 441—78.6(249A). (Cross-reference 78.28(3))

78.7(1) to **78.7(3)** Rescinded IAB 4/3/02, effective 6/1/02.

This rule is intended to implement Iowa Code section 249A.4.

441—78.8(249A) Chiropractors. Payment will be made for the same chiropractic procedures payable under Title XVIII of the Social Security Act (Medicare).

78.8(1) *Covered services.* Chiropractic manipulative therapy (CMT) eligible for reimbursement is specifically limited by Medicaid to the manual manipulation (i.e., by use of the hands) of the spine for the purpose of correcting a subluxation demonstrated by X-ray. Subluxation means an incomplete dislocation, off-centering, misalignment, fixation, or abnormal spacing of the vertebrae.

78.8(2) *Indications and limitations of coverage.*

a. The subluxation must have resulted in a neuromusculoskeletal condition set forth in the table below for which CMT is appropriate treatment. The symptoms must be directly related to the subluxation that has been diagnosed. The mere statement or diagnosis of "pain" is not sufficient to support the medical necessity of CMT. CMT must have a direct therapeutic relationship to the patient's condition. No other diagnostic or therapeutic service furnished by a chiropractor is covered under the Medicaid program.

ICD-9	CATEGORY I	ICD-9	CATEGORY II	ICD-9	CATEGORY III
307.81	Tension headache	353.0	Brachial plexus lesions	721.7	Traumatic spondylopathy
721.0	Cervical spondylosis without myelopathy	353.1	Lumbosacral plexus lesions	722.0	Displacement of cervical intervertebral disc without myelopathy
721.2	Thoracic spondylosis without myelopathy	353.2	Cervical root lesions, NEC	722.10	Displacement of lumbar intervertebral disc without myelopathy
721.3	Lumbosacral spondylosis without myelopathy	353.3	Thoracic root lesions, NEC	722.11	Displacement of thoracic intervertebral disc without myelopathy
723.1	Cervicalgia	353.4	Lumbosacral root lesions, NEC	722.4	Degeneration of cervical intervertebral disc
724.1	Pain in thoracic spine	353.8	Other nerve root and plexus disorders	722.51	Degeneration of thoracic or thoracolumbar intervertebral disc
724.2	Lumbago	719.48	Pain in joint (other specified sites, must specify site)	722.52	Degeneration of lumbar or lumbosacral intervertebral disc
724.5	Backache, unspecified	720.1	Spinal enthesopathy	722.81	Post laminectomy syndrome, cervical region
784.0	Headache	722.91	Calcification of intervertebral cartilage or disc, cervical region	722.82	Post laminectomy syndrome, thoracic region
		722.92	Calcification of intervertebral cartilage or disc, thoracic region	722.83	Post laminectomy syndrome, lumbar region
		722.93	Calcification of intervertebral cartilage or disc, lumbar region	724.3	Sciatica

ICD-9	CATEGORY I	ICD-9	CATEGORY II	ICD-9	CATEGORY III
		723.0	Spinal stenosis in cervical region		
		723.2	Cervicocranial syndrome		
		723.3	Cervicobrachial syndrome		
		723.4	Brachial neuritis or radiculitis, NOC		
		723.5	Torticollis, unspecified		
		724.01	Spinal stenosis, thoracic region		
		724.02	Spinal stenosis, lumbar region		
		724.4	Thoracic or lumbosacral neuritis or radiculitis		
		724.6	Disorders of sacrum, ankylosis		
		724.79	Disorders of coccyx, coccygodynia		
		724.8	Other symptoms referable to back, facet syndrome		
		729.1	Myalgia and myositis, unspecified		
		729.4	Fascitis, unspecified		
		738.40	Acquired spondylolisthesis		
		756.12	Spondylolisthesis		
		846.0	Sprains and strains of sacroiliac region, lumbosacral (joint; ligament)		
		846.1	Sprains and strains of sacroiliac region, sacroiliac ligament		
		846.2	Sprains and strains of sacroiliac region, sacrospinatus (ligament)		
		846.3	Sprains and strains of sacroiliac region, sacrotuberous (ligament)		
		846.8	Sprains and strains of sacroiliac region, other specified sites of sacroiliac region		
		847.0	Sprains and strains, neck		
		847.1	Sprains and strains, thoracic		
		847.2	Sprains and strains, lumbar		
		847.3	Sprains and strains, sacrum		
		847.4	Sprains and strains, coccyx		

b. The neuromusculoskeletal conditions listed in the table in paragraph *"a"* generally require short-, moderate-, or long-term CMT. A diagnosis or combination of diagnoses within Category I generally requires short-term CMT of 12 per 12-month period. A diagnosis or combination of diagnoses within Category II generally requires moderate-term CMT of 18 per 12-month period. A diagnosis or combination of diagnoses within Category III generally requires long-term CMT of 24 per 12-month period. For diagnostic combinations between categories, 28 CMTs are generally required per 12-month

period. If the CMT utilization guidelines are exceeded, documentation supporting the medical necessity of additional CMT must be submitted with the Medicaid claim form or the claim will be denied for failure to provide information.

c. CMT is not a covered benefit when:

(1) The maximum therapeutic benefit has been achieved for a given condition.

(2) There is not a reasonable expectation that the continuation of CMT would result in improvement of the patient's condition.

(3) The CMT seeks to prevent disease, promote health and prolong and enhance the quality of life.

78.8(3) *Documenting X-ray.* An X-ray must document the primary regions of subluxation being treated by CMT.

a. The documenting X-ray must be taken at a time reasonably proximate to the initiation of CMT. An X-ray is considered to be reasonably proximate if it was taken no more than 12 months prior to or 3 months following the initiation of CMT. X-rays need not be repeated unless there is a new condition and no payment shall be made for subsequent X-rays, absent a new condition, consistent with paragraph *"c"* of this subrule. No X-ray is required for pregnant women and for children aged 18 and under.

b. The X-ray films shall be labeled with the patient's name and date the X-rays were taken and shall be marked right or left. The X-ray shall be made available to the department or its duly authorized representative when requested. A written and dated X-ray report, including interpretation and diagnosis, shall be present in the patient's clinical record.

c. Chiropractors shall be reimbursed for documenting X-rays at the physician fee schedule rate. Payable X-rays shall be limited to those Current Procedural Terminology (CPT) procedure codes that are appropriate to determine the presence of a subluxation of the spine. Criteria used to determine payable X-ray CPT codes may include, but are not limited to, the X-ray CPT codes for which major commercial payors reimburse chiropractors. The Iowa Medicaid enterprise shall publish in the Chiropractic Services Provider Manual the current list of payable X-ray CPT codes. Consistent with CPT, chiropractors may bill the professional, technical, or professional and technical components for X-rays, as appropriate. Payment for documenting X-rays shall be further limited to one per condition, consistent with the provisions of paragraph *"a"* of this subrule. A claim for a documenting X-ray related to the onset of a new condition is only payable if the X-ray is reasonably proximate to the initiation of CMT for the new condition, as defined in paragraph *"a"* of this subrule. A chiropractor is also authorized to order a documenting X-ray whether or not the chiropractor owns or possesses X-ray equipment in the chiropractor's office. Any X-rays so ordered shall be payable to the X-ray provider, consistent with the provisions in this paragraph.

This rule is intended to implement Iowa Code section 249A.4.

441—78.9(249A) Home health agencies. Payment shall be approved for medically necessary home health agency services prescribed by a physician in a plan of home health care provided by a Medicare-certified home health agency.

The number of hours of home health agency services shall be reasonable and appropriate to meet an established medical need of the member that cannot be met by a family member, significant other, friend, or neighbor. Services must be medically necessary in the individual case and be related to a diagnosed medical impairment or disability.

The member need not be homebound to be eligible for home health agency services; however, the services provided by a home health agency shall only be covered when provided in the member's residence with the following exception. Private duty nursing and personal care services for persons aged 20 and under as described at 78.9(10)*"a"* may be provided in settings other than the member's residence when medically necessary.

Medicaid members of home health agency services need not first require skilled nursing care to be entitled to home health aide services.

Further limitations related to specific components of home health agency services are noted in subrules 78.9(3) to 78.9(10).

Payment shall be made on an encounter basis. An encounter is defined as separately identifiable hours in which home health agency staff provide continuous service to a member.

Payment for supplies shall be approved when the supplies are incidental to the patient's care, e.g., syringes for injections, and do not exceed $15 per month. Dressings, durable medical equipment, and other supplies shall be obtained from a durable medical equipment dealer or pharmacy. Payment of supplies may be made to home health agencies when a durable medical equipment dealer or pharmacy is not available in the member's community.

Payment may be made for restorative and maintenance home health agency services.

Payment may be made for teaching, training, and counseling in the provision of health care services.

Treatment plans for these services shall additionally reflect: to whom the services are to be provided (patient, family member, etc.); prior teaching training, or counseling provided; medical necessity for the rendered service; identification of specific services and goals; date of onset of the teaching, training, or counseling; frequency of services; progress of member in response to treatment; and estimated length of time these services will be needed.

The following are not covered: services provided in the home health agency office, homemaker services, well child care and supervision, and medical equipment rental or purchase.

Services shall be authorized by a physician, evidenced by the physician's signature and date on a plan of treatment.

78.9(1) *Treatment plan.* A plan of treatment shall be completed prior to the start of care and at a minimum reviewed every 62 days thereafter. The plan of care shall support the medical necessity and intensity of services to be provided by reflecting the following information:

a. Place of service.

b. Type of service to be rendered and the treatment modalities being used.

c. Frequency of the services.

d. Assistance devices to be used.

e. Date home health services were initiated.

f. Progress of member in response to treatment.

g. Medical supplies to be furnished.

h. Member's medical condition as reflected by the following information, if applicable:

(1) Dates of prior hospitalization.

(2) Dates of prior surgery.

(3) Date last seen by a physician.

(4) Diagnoses and dates of onset of diagnoses for which treatment is being rendered.

(5) Prognosis.

(6) Functional limitations.

(7) Vital signs reading.

(8) Date of last episode of instability.

(9) Date of last episode of acute recurrence of illness or symptoms.

(10) Medications.

i. Discipline of the person providing the service.

j. Certification period (no more than 62 days).

k. Estimated date of discharge from the hospital or home health agency services, if applicable.

l. Physician's signature and date. The plan of care must be signed and dated by the physician before the claim for service is submitted for reimbursement.

78.9(2) *Supervisory visits.* Payment shall be made for supervisory visits two times a month when a registered nurse acting in a supervisory capacity provides supervisory visits of services provided by a home health aide under a home health agency plan of treatment or when services are provided by an in-home health care provider under the department's in-home health-related care program as set forth in 441—Chapter 177.

78.9(3) *Skilled nursing services.* Skilled nursing services are services that when performed by a home health agency require a licensed registered nurse or licensed practical nurse to perform. Situations when a service can be safely performed by the member or other nonskilled person who has received

the proper training or instruction or when there is no one else to perform the service are not considered a "skilled nursing service." Skilled nursing services shall be available only on an intermittent basis. Intermittent services for skilled nursing services shall be defined as a medically predictable recurring need requiring a skilled nursing service at least once every 60 days, not to exceed five days per week (except as provided below), with an attempt to have a predictable end. Daily visits (six or seven days per week) that are reasonable and necessary and show an attempt to have a predictable end shall be covered for up to three weeks. Coverage of additional daily visits beyond the initial anticipated time frame may be appropriate for a short period of time, based on the medical necessity of service. Medical documentation shall be submitted justifying the need for continued visits, including the physician's estimate of the length of time that additional visits will be necessary. Daily skilled nursing visits or multiple daily visits for wound care or insulin injections shall be covered when ordered by a physician and included in the plan of care. Other daily skilled nursing visits which are ordered for an indefinite period of time and designated as daily skilled nursing care do not meet the intermittent definition and shall be denied.

Skilled nursing services shall be evaluated based on the complexity of the service and the condition of the patient.

Private duty nursing for persons aged 21 and over is not a covered service. See subrule 78.9(10) for guidelines for private duty nursing for persons aged 20 or under.

78.9(4) *Physical therapy services.* Payment shall be made for physical therapy services when the services relate directly to an active written treatment plan, follow a treatment plan established by the physician after any needed consultation with the qualified physical therapist, are reasonable and necessary to the treatment of the patient's illness or injury, and meet the guidelines defined for restorative, maintenance, or trial therapy as set forth in subrule 78.19(1), paragraphs *"a"* and *"b."*

For physical therapy services, the treatment plan shall additionally reflect goals, modalities of treatment, date of onset of conditions being treated, restorative potential, and progress notes.

78.9(5) *Occupational therapy services.* Payment shall be made for occupational therapy services when the services relate directly to an active written treatment plan, follow a treatment plan established by the physician, are reasonable and necessary to the treatment of the patient's illness or injury, and meet the guidelines defined for restorative, maintenance, or trial therapy as set forth in subrule 78.19(1), paragraphs *"a"* and *"c."*

For occupational therapy services, the treatment plan shall additionally reflect goals, modalities of treatment, date of onset of conditions being treated, restorative potential, and progress notes.

78.9(6) *Speech therapy services.* Payment shall be made for speech therapy services when the services relate directly to an active written treatment plan, follow a treatment plan established by the physician, are reasonable and necessary to the treatment of the patient's illness or injury, and meet the guidelines defined for restorative, maintenance, or trial therapy as set forth in subrule 78.19(1), paragraphs *"a"* and *"d."*

For speech therapy services, the treatment plan shall additionally reflect goals, modalities of treatment, date of onset of conditions being treated, restorative potential, and progress notes.

78.9(7) *Home health aide services.* Payment shall be made for unskilled services provided by a home health aide if the following conditions are met:

a. The service as well as the frequency and duration are stated in a written plan of treatment established by a physician. The home health agency is encouraged to collaborate with the member, or in the case of a child with the child's caregiver, in the development and implementation of the plan of treatment.

b. The member requires personal care services as determined by a registered nurse or other appropriate therapist. The services shall be given under the supervision of a registered nurse, physical, speech, or occupational therapist and the registered nurse or therapist shall assign the aide who will provide the care.

c. Services shall be provided on an intermittent basis. "Intermittent basis" for home health agency services is defined as services that are usually two to three times a week for two to three hours at a time. Services provided for four to seven days per week, not to exceed 28 hours per week, when ordered by a physician and included in a plan of care shall be allowed as intermittent services. Increased services

provided when medically necessary due to unusual circumstances on a short-term basis of two to three weeks may also be allowed as intermittent services when the home health agency documents the need for the excessive time required for home health aide services.

Home health aide daily care may be provided for persons employed or attending school whose disabling conditions require the persons to be assisted with morning and evening activities of daily living in order to support their independent living.

Personal care services include the activities of daily living, e.g., helping the member to bathe, get in and out of bed, care for hair and teeth, exercise, and take medications specifically ordered by the physician, but ordinarily self-administered, and retraining the member in necessary self-help skills.

Certain household services may be performed by the aide in order to prevent or postpone the member's institutionalization when the primary need of the member for home health aide services furnished is for personal care. If household services are incidental and do not substantially increase the time spent by the aide in the home, the entire visit is considered a covered service. Domestic or housekeeping services which are not related to patient care are not a covered service if personal care is not rendered during the visit.

For home health aide services, the treatment plan shall additionally reflect the number of hours per visit and the living arrangement of the member, e.g., lives alone or with family.

78.9(8) *Medical social services.*

a. Payment shall be made for medical social work services when all of the following conditions are met and the problems are not responding to medical treatment and there does not appear to be a medical reason for the lack of response. The services:

(1) Are reasonable and necessary to the treatment of a member's illness or injury.

(2) Contribute meaningfully to the treatment of the member's condition.

(3) Are under the direction of a physician.

(4) Are provided by or under the supervision of a qualified medical or psychiatric social worker.

(5) Address social problems that are impeding the member's recovery.

b. Medical social services directed toward minimizing the problems an illness may create for the member and family, e.g., encouraging them to air their concerns and providing them with reassurance, are not considered reasonable and necessary to the treatment of the patient's illness or injury.

78.9(9) *Home health agency care for maternity patients and children.* The intent of home health agency services for maternity patients and children shall be to provide services when the members are unable to receive the care outside of their home and require home health care due to a high-risk factor. Routine prenatal, postpartum, or child health care is a covered service in a physician's office or clinic and, therefore, is not covered by Medicaid when provided by a home health agency.

a. Treatment plans for maternity patients and children shall identify:

(1) The potential risk factors,

(2) The medical factor or symptom which verifies the child is at risk,

(3) The reason the member is unable to obtain care outside of the home,

(4) The medically related task of the home health agency,

(5) The member's diagnosis,

(6) Specific services and goals, and

(7) The medical necessity for the services to be rendered. A single high-risk factor does not provide sufficient documentation of the need for services.

b. The following list of potential high-risk factors may indicate a need for home health services to prenatal maternity patients:

(1) Aged 16 or under.

(2) First pregnancy for a woman aged 35 or over.

(3) Previous history of prenatal complications such as fetal death, eclampsia, C-section delivery, psychosis, or diabetes.

(4) Current prenatal problems such as hypertensive disorders of pregnancy, diabetes, cardiac disease, sickle cell anemia, low hemoglobin, mental illness, or drug or alcohol abuse.

(5) Sociocultural or ethnic problems such as language barriers, lack of family support, insufficient dietary practices, history of child abuse or neglect, or single mother.

(6) Preexisting disabilities such as sensory deficits, or mental or physical disabilities.

(7) Second pregnancy in 12 months.

(8) Death of a close family member or significant other within the previous year.

c. The following list of potential high-risk factors may indicate a need for home health services to postpartum maternity patients:

(1) Aged 16 or under.

(2) First pregnancy for a woman aged 35 or over.

(3) Major postpartum complications such as severe hemorrhage, eclampsia, or C-section delivery.

(4) Preexisting mental or physical disabilities such as deaf, blind, hemaplegic, activity-limiting disease, sickle cell anemia, uncontrolled hypertension, uncontrolled diabetes, mental illness, or mental retardation.

(5) Drug or alcohol abuse.

(6) Symptoms of postpartum psychosis.

(7) Special sociocultural or ethnic problems such as lack of job, family problems, single mother, lack of support system, or history of child abuse or neglect.

(8) Demonstrated disturbance in maternal and infant bonding.

(9) Discharge or release from hospital against medical advice before 36 hours postpartum.

(10) Insufficient antepartum care by history.

(11) Multiple births.

(12) Nonhospital delivery.

d. The following list of potential high-risk factors may indicate a need for home health services to infants:

(1) Birth weight of five pounds or under or over ten pounds.

(2) History of severe respiratory distress.

(3) Major congenital anomalies such as neonatal complications which necessitate planning for long-term follow-up such as postsurgical care, poor prognosis, home stimulation activities, or periodic development evaluation.

(4) Disabling birth injuries.

(5) Extended hospitalization and separation from other family members.

(6) Genetic disorders, such as Down's syndrome, and phenylketonuria or other metabolic conditions that may lead to mental retardation.

(7) Noted parental rejection or indifference toward baby such as never visiting or calling the hospital about the baby's condition during the infant's extended stay.

(8) Family sociocultural or ethnic problems such as low education level or lack of knowledge of child care.

(9) Discharge or release against medical advice before 36 hours of age.

(10) Nutrition or feeding problems.

e. The following list of potential high-risk factors may indicate a need for home health services to preschool or school-age children:

(1) Child or sibling victim of child abuse or neglect.

(2) Mental retardation or other physical disabilities necessitating long-term follow-up or major readjustments in family lifestyle.

(3) Failure to complete the basic series of immunizations by 18 months, or boosters by 6 years.

(4) Chronic illness such as asthma, cardiac, respiratory or renal disease, diabetes, cystic fibrosis, or muscular dystrophy.

(5) Malignancies such as leukemia or carcinoma.

(6) Severe injuries necessitating treatment or rehabilitation.

(7) Disruption in family or peer relationships.

(8) Suspected developmental delay.

(9) Nutritional deficiencies.

78.9(10) *Private duty nursing or personal care services for persons aged 20 and under.* Payment for private duty nursing or personal care services for persons aged 20 and under shall be approved if determined to be medically necessary. Payment shall be made on an hourly unit of service.

a. Definitions.

(1) Private duty nursing services are those services which are provided by a registered nurse or a licensed practical nurse under the direction of the member's physician to a member in the member's place of residence or outside the member's residence, when normal life activities take the member outside the place of residence. Place of residence does not include nursing facilities, intermediate care facilities for the mentally retarded, or hospitals.

Services shall be provided according to a written plan of care authorized by a licensed physician. The home health agency is encouraged to collaborate with the member, or in the case of a child with the child's caregiver, in the development and implementation of the plan of treatment. These services shall exceed intermittent guidelines as defined in subrule 78.9(3). Private duty nursing and personal care services shall be inclusive of all home health agency services personally provided to the member. Enhanced payment under the interim fee schedule shall be made available for services to children who are technology dependent, i.e., ventilator dependent or whose medical condition is so unstable as to otherwise require intensive care in a hospital.

Private duty nursing or personal care services do not include:

1. Respite care, which is a temporary intermission or period of rest for the caregiver.
2. Nurse supervision services including chart review, case discussion or scheduling by a registered nurse.
3. Services provided to other persons in the member's household.
4. Services requiring prior authorization that are provided without regard to the prior authorization process.
5. Transportation services.
6. Homework assistance.

(2) Personal care services are those services provided by a home health aide or certified nurse's aide and which are delegated and supervised by a registered nurse under the direction of the member's physician to a member in the member's place of residence or outside the member's residence, when normal life activities take the member outside the place of residence. Place of residence does not include nursing facilities, intermediate care facilities for the mentally retarded, or hospitals. Payment for personal care services for persons aged 20 and under that exceed intermittent guidelines may be approved if determined to be medically necessary as defined in subrule 78.9(7). These services shall be in accordance with the member's plan of care and authorized by a physician. The home health agency is encouraged to collaborate with the member, or in the case of a child with the child's caregiver, in the development and implementation of the plan of treatment.

Medical necessity means the service is reasonably calculated to prevent, diagnose, correct, cure, alleviate or prevent the worsening of conditions that endanger life, cause pain, result in illness or infirmity, threaten to cause or aggravate a disability or chronic illness, and no other equally effective course of treatment is available or suitable for the member requesting a service.

b. Requirements.

(1) Private duty nursing or personal care services shall be ordered in writing by a physician as evidenced by the physician's signature on the plan of care.

(2) Private duty nursing or personal care services shall be authorized by the department or the department's designated review agent prior to payment.

(3) Prior authorization shall be requested at the time of initial submission of the plan of care or at any time the plan of care is substantially amended and shall be renewed with the department or the department's designated review agent. Initial request for and request for renewal of prior authorization shall be submitted to the department's designated review agent. The provider of the service is responsible for requesting prior authorization and for obtaining renewal of prior authorization.

The request for prior authorization shall include a nursing assessment, the plan of care, and supporting documentation. The request for prior authorization shall include all items previously

identified as required treatment plan information and shall further include: any planned surgical interventions and projected time frame; information regarding caregiver's desire to become involved in the member's care, to adhere to program objectives, to work toward treatment plan goals, and to work toward maximum independence; and identify the types and service delivery levels of all other services to the member whether or not the services are reimbursable by Medicaid. Providers shall indicate the expected number of private duty nursing RN hours, private duty nursing LPN hours, or home health aide hours per day, the number of days per week, and the number of weeks or months of service per discipline. If the member is currently hospitalized, the projected date of discharge shall be included.

Prior authorization approvals shall not be granted for treatment plans that exceed 16 hours of home health agency services per day. (Cross-reference 78.28(9))

78.9(11) *Vaccines.* In order to be paid for the administration of a vaccine covered under the Vaccines for Children (VFC) program, a home health agency must enroll in the VFC program. Payment for the vaccine will be approved only if the VFC program stock has been depleted.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 7548B**, IAB 2/11/09, effective 4/1/09; **ARC 9315B**, IAB 12/29/10, effective 2/2/11; **ARC 0065C**, IAB 4/4/12, effective 6/1/12]

441—78.10(249A) Durable medical equipment (DME), prosthetic devices and medical supplies.

78.10(1) *General payment requirements.* Payment will be made for items of DME, prosthetic devices and medical supplies, subject to the following general requirements and the requirements of subrule 78.10(2), 78.10(3), or 78.10(4), as applicable:

a. DME, prosthetic devices, and medical supplies must be required by the member because of the member's medical condition.

b. The item shall be necessary and reasonable either for the treatment of an illness or injury, or to improve the functioning of a malformed body part. Determination will be made by the Iowa Medicaid enterprise medical services unit.

(1) An item is necessary when it can be expected to make a meaningful contribution to the treatment of a specific illness or injury or to the improvement in function of a malformed body part.

(2) Although an item may be necessary, it must also be a reasonable expenditure for the Medicaid program. The following considerations enter into the determination of reasonableness: Whether the expense of the item to the program would be clearly disproportionate to the therapeutic benefits which could ordinarily be derived from use of the item; whether the item would be substantially more costly than a medically appropriate and realistically feasible alternative pattern of care; and whether the item serves essentially the same purpose as an item already available to the beneficiary.

c. A physician's (doctor of medicine, osteopathy, or podiatry), physician assistant's, or advanced registered nurse practitioner's prescription is required to establish medical necessity. The prescription shall state the diagnosis, prognosis, and length of time the item is to be required.

For items requiring prior approval, a request shall include a physician's, physician assistant's, or advanced registered nurse practitioner's written order or prescription and sufficient medical documentation to permit an independent conclusion that the requirements for the equipment or device are met and the item is medically necessary and reasonable. A request for prior approval is made on Form 470-0829, Request for Prior Authorization. See rule 441—78.28(249A) for prior approval requirements.

d. Nonmedical items will not be covered. These include but are not limited to:

(1) Physical fitness equipment, e.g., an exercycle, weights.

(2) First-aid or precautionary-type equipment, e.g., preset portable oxygen units.

(3) Self-help devices, e.g., safety grab bars, raised toilet seats.

(4) Training equipment, e.g., speech teaching machines, braille training texts.

(5) Equipment used for environmental control or to enhance the environmental setting, e.g., room heaters, air conditioners, humidifiers, dehumidifiers, and electric air cleaners.

(6) Equipment which basically serves comfort or convenience functions, or is primarily for the convenience of a person caring for the patient, e.g., elevators, stairway elevators and posture chairs.

e. The amount payable is based on the least expensive item which meets the patient's medical needs. Payment will not be approved for duplicate items.

f. Consideration will be given to rental or purchase based on the price of the item and the length of time it would be required. The decision on rental or purchase shall be made by the Iowa Medicaid enterprise, and be based on the most reasonable method to provide the equipment.

(1) The provider shall monitor rental payments up to 100 percent of the purchase price. At the point that total rent paid equals 100 percent of the purchase allowance, the member will be considered to own the item and no further rental payments will be made to the provider.

(2) Payment may be made for the purchase of an item even though rental payments may have been made for prior months. The rental of the equipment may be necessary for a period of time to establish that it will meet the identified need before the purchase of the equipment. When a decision is made to purchase after renting an item, all of the rental payments will be applied to the purchase allowance.

(3) EXCEPTION: Ventilators will be maintained on a rental basis for the duration of use.

g. Payment may be made for necessary repair, maintenance, and supplies for member-owned equipment. No payment may be made for repairs, maintenance, or supplies when the member is renting the item.

h. Replacement of member-owned equipment is covered in cases of loss or irreparable damage or when required because of a change in the member's condition.

i. No allowance will be made for delivery, freight, postage, or other provider operating expenses for DME, prosthetic devices or medical supplies.

78.10(2) *Durable medical equipment.* DME is equipment which can withstand repeated use, is primarily and customarily used to serve a medical purpose, is generally not useful to a person in the absence of an illness or injury, and is appropriate for use in the home.

a. Durable medical equipment will not be provided in a hospital, nursing facility, or intermediate care facility for persons with mental retardation. EXCEPTION: Medicaid will provide payment to medical equipment and supply dealers to provide oxygen services in a nursing facility or an intermediate care facility for persons with mental retardation when all of the following requirements and conditions have been met:

(1) A physician's, physician assistant's, or advanced registered nurse practitioner's prescription documents that the member has significant hypoxemia as defined by Medicare and evidenced by supporting medical documentation and the member requires oxygen for 12 hours or more per day for at least 30 days. Oxygen prescribed "PRN" or "as necessary" is not allowed. The documentation maintained in the provider record must contain the following:

1. The number of hours oxygen is required per day;
2. The diagnosis of the disease requiring continuous oxygen, prognosis, and length of time the oxygen will be needed;
3. The oxygen flow rate and concentration; the type of system ordered, i.e., cylinder gas, liquid gas, or concentrator;
4. A specific estimate of the frequency and duration of use; and
5. The initial reading on the time meter clock on each concentrator, where applicable.

(2) The maximum Medicaid payment shall be based on the least costly method of oxygen delivery.

(3) Medicaid payment shall be made for the rental of equipment only. All accessories and disposable supplies related to the oxygen delivery system, servicing and repairing of equipment are included in the Medicaid payment.

(4) Oxygen logs must be maintained by the provider. When random postpayment review of these logs indicates less than an average of 12 hours per day of oxygen was provided over a 30-day period, recoupment of the overpayment may occur.

(5) Payment will be made for only one mode of oxygen even if the physician's, physician assistant's, or advanced registered nurse practitioner's prescription allows for multiple modes of delivery.

(6) Payment will not be made for oxygen that is not documented according to department of inspections and appeals 481—subrule 58.21(8).

b. Only the following types of durable medical equipment can be covered through the Medicaid program:

Alternating pressure pump.
Automated medication dispenser. See 78.10(5)*"d"* for prior authorization requirements.
Bedpan.
Blood glucose monitors. See 78.10(5)*"e"* for prior authorization requirements.
Blood pressure cuffs.
Cane.
Cardiorespiratory monitor (rental and supplies).
Commode.
Commode pail.
Crutches.
Decubitus equipment.
Dialysis equipment.
Diaphragm (contraceptive device).
Enclosed bed. See 78.10(5)*"a"* for prior authorization requirements.
Enuresis alarm system (bed-wetting alarm device) for members five years of age or older.
Hospital bed.
Hospital bed accessories.
Inhalation equipment.
Insulin infusion pump. See 78.10(5)*"b"* and 78.10(5)*"e"* for prior authorization requirements.
Lymphedema pump.
Neuromuscular stimulator.
Oximeter.
Oxygen, subject to the limitations in 78.10(2)*"a"* and 78.10(2)*"c."*
Patient lift (Hoyer).
Phototherapy bilirubin light.
Pressure unit.
Protective helmet.
Respirator.
Resuscitator bags and pressure gauge.
Seat lift chair.
Suction machine.
Traction equipment.
Urinal (portable).
Vaporizer.
Ventilator.
Vest airway clearance system. See 78.10(5)*"c"* for prior authorization requirements.
Walker.
Wheelchair—standard and adaptive.
Whirlpool bath.

c. Coverage of home oxygen equipment and oxygen will be considered reasonable and necessary only for members with significant hypoxemia as defined by Medicare and shown by supporting medical documentation. The physician's, physician assistant's, or advanced registered nurse practitioner's prescription shall document that other forms of treatment are contraindicated or have been tried and have not been successful and that oxygen therapy is required. EXCEPTION: Home oxygen equipment and oxygen are covered for children through three years of age when prescribed by a physician, physician assistant or advanced registered nurse practitioner. A pulse oximeter reading must be obtained at one year of age and at two years of age and documented in the provider record.

(1) To identify the medical necessity for oxygen therapy, the supplier and a physician, physician assistant, or advanced registered nurse practitioner shall jointly submit Medicare Form B-7401,

Physician's Certification for Durable Medical Equipment, or a reasonable facsimile. The following information is required:

1. A diagnosis of the disease requiring home use of oxygen;
2. The oxygen flow rate and concentration;
3. The type of system ordered, i.e., cylinder gas, liquid gas, or concentrator;
4. A specific estimate of the frequency and duration of use; and
5. The initial reading on the time meter clock on each concentrator, where applicable.

Oxygen prescribed "PRN" or "as necessary" is not allowed.

(2) If the patient's condition or need for oxygen services changes, the attending physician, physician assistant, or advanced registered nurse practitioner must adjust the documentation accordingly.

(3) A second oxygen system is not covered by Medicaid when used as a backup for oxygen concentrators or as a standby in case of emergency. Members may be provided with a portable oxygen system to complement a stationary oxygen system, or to be used by itself, with documentation from the physician (doctor of medicine or osteopathy), physician assistant, or advanced registered nurse practitioner of the medical necessity for portable oxygen for specific activities.

(4) Payment for concentrators shall be made only on a rental basis.

(5) All accessories, disposable supplies, servicing, and repairing of concentrators are included in the monthly Medicaid payment for concentrators.

78.10(3) *Prosthetic devices.* Prosthetic devices mean replacement, corrective, or supportive devices prescribed by a physician (doctor of medicine, osteopathy or podiatry), physician assistant, or advanced registered nurse practitioner within the scope of practice as defined by state law to artificially replace a missing portion of the body, prevent or correct a physical deformity or malfunction, or support a weak or deformed portion of the body. This does not require a determination that there is no possibility that the patient's condition may improve sometime in the future.

a. Prosthetic devices are not covered when dispensed to a patient prior to the time the patient undergoes a procedure which will make necessary the use of the device.

b. Only the following types of prosthetic devices shall be covered through the Medicaid program:

(1) Artificial eyes.

(2) Artificial limbs.

(3) Augmentative communications systems provided for members unable to communicate their basic needs through oral speech or manual sign language. Payment will be made for the most cost-effective item that meets basic communication needs commensurate with the member's cognitive and language abilities. See 78.10(3)*"c"* for prior approval requirements.

(4) Enteral delivery supplies and products. See 78.10(3)*"c"* for prior approval requirements.

(5) Hearing aids. See rule 441—78.14(249A).

(6) Oral nutritional products. See 78.10(3)*"c"* for prior approval requirements. Nutritional products consumed orally are not covered for members in nursing facilities or intermediate care facilities for the mentally retarded.

(7) Orthotic devices. See 78.10(3)*"d"* for limitations on coverage of cranial orthotic devices.

(8) Ostomy appliances.

(9) Parenteral delivery supplies and products. Daily parenteral nutrition therapy is considered necessary and reasonable for a member with severe pathology of the alimentary tract that does not allow absorption of sufficient nutrients to maintain weight and strength commensurate with the member's general condition.

(10) Prosthetic shoes. See rule 441—78.15(249A).

(11) Tracheotomy tubes.

(12) Vibrotactile aids. Vibrotactile aids are payable only once in a four-year period unless the original aid is broken beyond repair or lost. (Cross-reference 78.28(4))

c. Prior approval is required for the following prosthetic devices:

(1) Augmentative communication systems. Form 470-2145, Augmentative Communication System Selection, completed by a speech pathologist and a physician's, physician assistant's, or advanced registered nurse practitioner's prescription for a particular device shall be submitted to the

Iowa Medicaid enterprise medical services unit to request prior approval. Information requested on the prior approval form includes a medical history, diagnosis, and prognosis completed by a physician, physician assistant, or advanced registered nurse practitioner. In addition, a speech or language pathologist needs to describe current functional abilities in the following areas: communication skills, motor status, sensory status, cognitive status, social and emotional status, and language status. Also needed from the speech or language pathologist is information on educational ability and needs, vocational potential, anticipated duration of need, prognosis regarding oral communication skills, prognosis with a particular device, and recommendations. The department's consultants with expertise in speech pathology will evaluate the prior approval requests and make recommendations to the department. (Cross-reference 78.28(1)*"c"*)

(2) Enteral products and enteral delivery pumps and supplies. Daily enteral nutrition therapy shall be approved as medically necessary only for a member who either has a metabolic or digestive disorder that prevents the member from obtaining the necessary nutritional value from usual foods in any form and cannot be managed by avoidance of certain food products or has a severe pathology of the body that does not allow ingestion or absorption of sufficient nutrients from regular food to maintain weight and strength commensurate with the member's general condition.

A request for prior approval shall include a physician's, physician assistant's, or advanced registered nurse practitioner's written order or prescription and documentation to establish the medical necessity for enteral products and enteral delivery pumps and supplies pursuant to the above standards. The documentation shall include:

1. A statement of the member's total medical condition that includes a description of the member's metabolic or digestive disorder or pathology.

2. Documentation of the medical necessity for commercially prepared products. The information submitted must identify other methods attempted to support the member's nutritional status and indicate that the member's nutritional needs were not or could not be met by regular food in pureed form.

3. Documentation of the medical necessity for an enteral pump, if the request includes an enteral pump. The information submitted must identify the medical reasons for not using a gravity feeding set.

Examples of conditions that will not justify approval of enteral nutrition therapy are: weight-loss diets, wired-shut jaws, diabetic diets, milk or food allergies (unless the member is under five years of age and coverage through the Women, Infant and Children's program is not available), and the use of enteral products for convenience reasons when regular food in pureed form would meet the medical need of the member.

Basis of payment for nutritional therapy supplies shall be the least expensive method of delivery that is reasonable and medically necessary based on the documentation submitted.

(3) Oral nutritional products. Payment for oral nutritional products shall be approved as medically necessary only when the member is not able to ingest or absorb sufficient nutrients from regular food due to a metabolic, digestive, or psychological disorder or pathology, to the extent that supplementation is necessary to provide 51 percent or more of the daily caloric intake, or when the use of oral nutritional products is otherwise determined medically necessary in accordance with evidence-based guidelines for treatment of the member's condition. Nutritional products consumed orally are not covered for members in nursing facilities or intermediate care facilities for the mentally retarded. A request for prior approval shall include a physician's, physician assistant's, or advanced registered nurse practitioner's written order or prescription and documentation to establish the medical necessity for oral supplementation pursuant to these standards. The documentation shall include:

1. A statement of the member's total medical condition that includes a description of the member's metabolic, digestive, or psychological disorder or pathology.

2. Documentation of the medical necessity for commercially prepared products. The information submitted must identify other methods attempted to support the member's nutritional status and indicate that the member's nutritional needs were not or could not be met by regular food in pureed form.

3. Documentation to support the fact that regular foods will not provide sufficient nutritional value to the member. Examples of conditions that will not justify approval of oral supplementation are: weight-loss diets, wired-shut jaws, diabetic diets, milk or food allergies (unless the member is under

five years of age and coverage through the Women, Infant and Children's program is not available), supplementation to boost calorie or protein intake by less than 51 percent of the daily intake, and the absence of severe pathology of the body or psychological pathology or disorder.

d. Cranial orthotic device. Payment shall be approved for cranial orthotic devices when the device is medically necessary for the postsurgical treatment of synostotic plagiocephaly. Payment shall also be approved when there is photographic evidence supporting moderate to severe nonsynostotic positional plagiocephaly and either:

(1) The member is between 3 and 5 months of age and has failed to respond to a two-month trial of repositioning therapy; or

(2) The member is between 6 and 18 months of age and there is documentation of either of the following conditions:

1. Cephalic index at least two standard deviations above the mean for the member's gender and age; or

2. Asymmetry of 12 millimeters or more in the cranial vault, skull base, or orbitotragial depth.

78.10(4) *Medical supplies.* Medical supplies are nondurable items consumed in the process of giving medical care, for example, nebulizers, gauze, bandages, sterile pads, adhesive tape, and sterile absorbent cotton. Medical supplies are payable for a specific medicinal purpose. This does not include food or drugs. However, active pharmaceutical ingredients and excipients that are identified as preferred on the preferred drug list published by the department pursuant to Iowa Code section 249A.20A are covered. Medical supplies shall not be dispensed at any one time in quantities exceeding a 31-day supply for active pharmaceutical ingredients and excipients or a three-month supply for all other items. After the initial dispensing of medical supplies, the provider must document a refill request from the Medicaid member or the member's caregiver for each refill.

a. Only the following types of medical supplies and supplies necessary for the effective use of a payable item can be purchased through the medical assistance program:

Active pharmaceutical ingredients and excipients identified as preferred on the preferred drug list published pursuant to Iowa Code section 249A.20A.

Catheter (indwelling Foley).

Colostomy and ileostomy appliances.

Colostomy and ileostomy care dressings, liquid adhesive, and adhesive tape.

Diabetic supplies (including but not limited to blood glucose test strips, lancing devices, lancets, needles, syringes, and diabetic urine test supplies). See 78.10(5)*"e"* for prior authorization requirements.

Dialysis supplies.

Diapers (for members aged four and above).

Disposable catheterization trays or sets (sterile).

Disposable irrigation trays or sets (sterile).

Disposable saline enemas (e.g., sodium phosphate type).

Disposable underpads.

Dressings.

Elastic antiembolism support stocking.

Enema.

Hearing aid batteries.

Respirator supplies.

Surgical supplies.

Urinary collection supplies.

b. Only the following types of medical supplies will be approved for payment for members receiving care in a nursing facility or an intermediate care facility for persons with an intellectual disability when prescribed by the physician, physician assistant, or advanced registered nurse practitioner:

Catheter (indwelling Foley).

Colostomy and ileostomy appliances.

Colostomy and ileostomy care dressings, liquid adhesive and adhesive tape.

Diabetic supplies (including but not limited to lancing devices, lancets, needles and syringes, blood glucose test strips, and diabetic urine test supplies).

Disposable catheterization trays or sets (sterile).

Disposable irrigation trays or sets (sterile).

Disposable saline enemas (e.g., sodium phosphate type).

78.10(5) *Prior authorization requirements.* Prior authorization pursuant to rule 441—79.8(249A) is required for the following medical equipment and supplies (Cross-reference 78.28(1)):

a. Enclosed beds. Payment for an enclosed bed will be approved when prescribed for a patient who meets all of the following conditions:

(1) The patient has a diagnosis-related cognitive or communication impairment that results in risk to safety.

(2) The patient's mobility puts the patient at risk for injury.

(3) The patient has suffered injuries when getting out of bed.

b. External insulin infusion pumps. Payment will be approved according to Medicare coverage criteria.

c. Vest airway clearance systems. Payment will be approved for a vest airway clearance system when prescribed by a pulmonologist for a patient with a diagnosis of a lung disorder if all of the following conditions are met:

(1) Pulmonary function tests for the 12 months before the initiation of the vest demonstrate an overall significant decrease in lung function.

(2) The patient resides in an independent living situation or has a medical condition that precludes the caregiver from administering traditional chest physiotherapy.

(3) Treatment by flutter device failed or is contraindicated.

(4) Treatment by intrapulmonary percussive ventilation failed or is contraindicated.

(5) All other less costly alternatives have been tried.

d. Automated medication dispenser. Payment will be approved for an automated medication dispenser when prescribed for a member who meets all of the following conditions:

(1) The member has a diagnosis indicative of cognitive impairment or age-related factors that affect the member's ability to remember to take medications.

(2) The member is on two or more medications prescribed to be administered more than one time per day.

(3) The availability of a caregiver to administer the medications or perform setup is limited or nonexistent.

(4) Less costly alternatives, such as medisets or telephone reminders, have failed.

e. Diabetic equipment and supplies. If the department has a current agreement for a rebate with at least one manufacturer of a particular category of diabetic equipment or supplies (by healthcare common procedure coding system (HCPCS) code), prior authorization is required for any equipment or supplies in that category produced by a manufacturer that does not have a current agreement to provide a rebate to the department (other than supplies for members receiving care in a nursing facility or an intermediate care facility for persons with an intellectual disability). Prior approval shall be granted when the member's medical condition necessitates use of equipment or supplies produced by a manufacturer that does not have a current rebate agreement with the department.

This rule is intended to implement Iowa Code sections 249A.3, 249A.4 and 249A.12.

[**ARC 7548B**, IAB 2/11/09, effective 4/1/09; **ARC 8344B**, IAB 12/2/09, effective 12/1/09; **ARC 8643B**, IAB 4/7/10, effective 3/11/10; **ARC 8714B**, IAB 5/5/10, effective 5/1/10; **ARC 8993B**, IAB 8/11/10, effective 10/1/10; **ARC 9256B**, IAB 12/1/10, effective 1/1/11; **ARC 0632C**, IAB 3/6/13, effective 5/1/13]

441—78.11(249A) Ambulance service. Payment will be approved for ambulance service if it is required by the recipient's condition and the recipient is transported to the nearest hospital with appropriate facilities or to one in the same locality, from one hospital to another, to the patient's home or to a nursing facility. Payment for ambulance service to the nearest hospital for outpatient service will be approved only for emergency treatment. Ambulance service must be medically necessary and not merely for the convenience of the patient.

78.11(1) Partial payment may be made when an individual is transported beyond the destinations specified, and is limited to the amount that would have been paid had the individual been transported to the nearest institution with appropriate facilities. When transportation is to the patient's home, partial payment is limited to the amount that would have been paid from the nearest institution with appropriate facilities. When a recipient who is a resident of a nursing care facility is hospitalized and later discharged from the hospital, payment will be made for the trip to the nursing care facility where the recipient resides even though it may not in fact be the nearest nursing care facility.

78.11(2) The Iowa Medicaid enterprise medical services unit shall determine that the ambulance transportation was medically necessary and that the condition of the patient precluded any other method of transportation. Payment can be made without the physician's confirmation when:

a. The individual is admitted as a hospital inpatient or in an emergency situation.

b. Previous information on file relating to the patient's condition clearly indicates ambulance service was necessary.

78.11(3) When a patient is transferred from one nursing home to another because of the closing of a facility or from a nursing home to a custodial home because the recipient no longer requires nursing care, the conditions of medical necessity and the distance requirements shall not be applicable. Approval for transfer shall be made by the local office of the department of human services prior to the transfer. When such a transfer is made, the following rate schedule shall apply:

One patient - normal allowance

Two patients - 3/4 normal allowance per patient

Three patients - 2/3 normal allowance per patient

Four patients - 5/8 normal allowance per patient

78.11(4) Transportation of hospital inpatients. When an ambulance service provides transport of a hospital inpatient to a provider and returns the recipient to the same hospital (the recipient continuing to be an inpatient of the hospital), the ambulance service shall bill the hospital for reimbursement as the hospital's DRG reimbursement system includes all costs associated with providing inpatient services as stated in 441—paragraph 79.1(5)*"j."*

78.11(5) In the event that more than one ambulance service is called to provide ground ambulance transport, payment shall be made only to one ambulance company. When a paramedic from one ambulance service joins a ground ambulance company already in transport, coverage is not available for the services and supplies provided by the paramedic.

This rule is intended to implement Iowa Code section 249A.4.

441—78.12(249A) Behavioral health intervention. Payment will be made for behavioral health intervention services not otherwise covered under this chapter that are designed to minimize or, if possible, eliminate the symptoms or causes of an Axis I psychological disorder, subject to the limitations in this rule.

78.12(1) *Definitions.*

"Axis I disorder" means a diagnosed mental disorder, except for personality disorders and mental retardation, as set forth in the "Diagnostic and Statistical Manual IV-TR," Fourth Edition.

"Behavioral health intervention" means skill-building services that focus on:

1. Addressing the mental and functional disabilities that negatively affect a member's integration and stability in the community and quality of life;

2. Improving a member's health and well-being related to the member's Axis I disorder by reducing or managing the symptoms or behaviors that prevent the member from functioning at the member's best possible functional level; and

3. Promoting a member's mental health recovery and resilience through increasing the member's ability to manage symptoms.

"Licensed practitioner of the healing arts" or *"LPHA,"* as used in this rule, means a practitioner such as a physician (M.D. or D.O.), an advanced registered nurse practitioner (ARNP), a psychologist, a social worker (LMSW or LISW), a marital and family therapist (LMFT), or a mental health counselor (LMHC) who:

1. Is licensed by the applicable state authority for that profession;

2. Is enrolled in the Iowa Plan for Behavioral Health (Iowa Plan) pursuant to 441—Chapter 88, Division IV; and

3. Is qualified to provide clinical assessment services (Current Procedural Terminology code 90801) under the Iowa Plan pursuant to 441—Chapter 88, Division IV.

78.12(2) *Covered services.*

a. Service setting.

(1) Community-based behavioral health intervention is available to a member living in a community-based environment. Services have a primary goal of assisting the member and the member's family to learn age-appropriate skills to manage behavior and regain or retain self-control. Depending on the member's age and diagnosis, specific services offered may include:

1. Behavior intervention,
2. Crisis intervention,
3. Skill training and development, and
4. Family training.

(2) Residential behavioral health intervention is available to members eligible for foster group care payment pursuant to 441—subrule 156.20(1). Services have the primary goal of assisting the member to prepare to transition to the community through learning age-appropriate skills to manage behavior and regain or retain self-control. Specific services offered include:

1. Behavior intervention,
2. Crisis intervention, and
3. Family training.

(3) Behavioral health intervention is not covered for members who are in an acute care or psychiatric hospital, a long-term care facility, or a psychiatric medical institution for children.

b. Crisis intervention. Crisis intervention services shall provide a focused intervention and rapid stabilization of acute symptoms of mental illness or emotional distress. The intervention shall be designed to de-escalate situations in which a risk to self, others, or property exists.

(1) Services shall assist a member to regain self-control and reestablish effective management of behavioral symptoms associated with a psychological disorder in an age-appropriate manner.

(2) Crisis intervention is covered only for Medicaid members who are aged 20 or under and shall be provided as outlined in a written treatment plan.

(3) Crisis intervention services do not include control room or other restraint activities.

c. Behavior intervention. Behavior intervention includes services designed to modify the psychological, behavioral, emotional, cognitive, and social factors affecting a member's functioning.

(1) Interventions may address the following skills for effective functioning with family, peers, and community in an age-appropriate manner:

1. Cognitive flexibility skills,
2. Communication skills,
3. Conflict resolution skills,
4. Emotional regulation skills,
5. Executive skills,
6. Interpersonal relationship skills,
7. Problem-solving skills, and
8. Social skills.

(2) Behavior intervention shall be provided in a location appropriate for skill identification, teaching and development. Intervention may be provided in an individual, family, or group format as appropriate to meet the member's needs.

(3) Behavior intervention is covered only for Medicaid members aged 20 or under.

(4) Covered services include only direct teaching or development of skills and not general recreation, non-skill-based activities, mentoring, or interruption of school.

d. Family training. Family training is covered only for Medicaid members aged 20 or under.

(1) Family training services shall:

1. Enhance the family's ability to effectively interact with the child and support the child's functioning in the home and community, and

2. Teach parents to identify and implement strategies to reduce target behaviors and reinforce the appropriate skills.

(2) Training provided must:

1. Be for the direct benefit of the member, and

2. Be based on a curriculum with a training manual.

e. Skill training and development. Skill training and development services are covered for Medicaid members aged 18 or over.

(1) Skill training and development shall consist of interventions to:

1. Enhance a member's independent living, social, and communication skills;

2. Minimize or eliminate psychological barriers to a member's ability to effectively manage symptoms associated with a psychological disorder; and

3. Maximize a member's ability to live and participate in the community.

(2) Interventions may include training in the following skills for effective functioning with family, peers, and community:

1. Communication skills,

2. Conflict resolution skills,

3. Daily living skills,

4. Employment-related skills,

5. Interpersonal relationship skills,

6. Problem-solving skills, and

7. Social skills.

78.12(3) *Excluded services.*

a. Services that are habilitative in nature are not covered under behavioral health intervention. For purposes of this subrule, "habilitative services" means services that are designed to assist individuals in acquiring skills that they never had, as well as associated training to acquire self-help, socialization, and adaptive skills necessary to reside successfully in a home or community setting.

b. Respite, day care, education, and recreation services are not covered under behavioral health intervention.

78.12(4) *Coverage requirements.* Medicaid covers behavioral health intervention only when the following conditions are met:

a. A licensed practitioner of the healing arts acting within the practitioner's scope of practice under state law has diagnosed the member with a psychological disorder.

b. The licensed practitioner of the healing arts has recommended the behavioral health intervention as part of a plan of treatment designed to treat the member's psychological disorder. The plan of treatment shall be comprehensive in nature and shall detail all behavioral health services that the member may require, not only services included under behavioral health intervention.

(1) The member's need for services must meet specific individual goals that are focused to address:

1. Risk of harm to self or others,

2. Behavioral support in the community,

3. Specific skills impaired due to the member's mental illness, and

4. Needs of children at risk of out-of-home placement due to mental health needs or the transition back to the community or home following an out-of-home placement.

(2) Diagnosis and treatment plan development provided in connection with this rule for members enrolled in the Iowa Plan are covered services under the Iowa Plan pursuant to 441—Chapter 88, Division IV.

c. For a member under the age of 21, the licensed practitioner of the healing arts:

(1) Has, in cooperation with the managed care contractor, selected a standardized assessment instrument appropriate for baseline measurement of the member's current skill level in managing mental health needs;

(2) Has completed an initial formal assessment of the member using the instrument selected; and

(3) Completes a formal assessment every six months thereafter if continued services are ordered.

d. The behavioral health intervention provider has prepared a written services implementation plan that meets the requirements of subrule 78.12(5).

78.12(5) *Approval of plan.* The behavioral health intervention provider shall contact the Iowa Plan provider for authorization of the services.

a. Initial plan. The initial services implementation plan must meet all of the following criteria:

(1) The plan conforms to the medical necessity requirements in subrule 78.12(6);

(2) The plan is consistent with the written diagnosis and treatment recommendations made by the licensed practitioner of the healing arts;

(3) The plan is sufficient in amount, duration, and scope to reasonably achieve its purpose;

(4) The provider meets the requirements of rule 441—77.12(249A); and

(5) The plan does not exceed six months' duration.

b. Subsequent plans. The Iowa Plan contractor may approve a subsequent services implementation plan according to the conditions in paragraph 78.12(5)*"a"* if the services are recommended by a licensed practitioner of the healing arts who has:

(1) Reexamined the member;

(2) Reviewed the original diagnosis and treatment plan; and

(3) Evaluated the member's progress, including a formal assessment as required by 78.12(4)*"c"*(3).

78.12(6) *Medical necessity.* Nothing in this rule shall be deemed to exempt coverage of behavioral health intervention from the requirement that services be medically necessary. For purposes of behavioral health intervention, "medically necessary" means that the service is:

a. Consistent with the diagnosis and treatment of the member's condition and specific to a daily impairment caused by an Axis I disorder;

b. Required to meet the medical needs of the member and is needed for reasons other than the convenience of the member or the member's caregiver;

c. The least costly type of service that can reasonably meet the medical needs of the member; and

d. In accordance with the standards of evidence-based medical practice. The standards of practice for each field of medical and remedial care covered by the Iowa Medicaid program are those standards of practice identified by:

(1) Knowledgeable Iowa clinicians practicing or teaching in the field; and

(2) The professional literature regarding evidence-based practices in the field.

This rule is intended to implement Iowa Code section 249A.4 and 2010 Iowa Acts, chapter 1192, section 31.

[**ARC 8504B**, IAB 2/10/10, effective 3/22/10; **ARC 9487B**, IAB 5/4/11, effective 7/1/11]

441—78.13(249A) Nonemergency medical transportation. Nonemergency transportation to receive medical care, including any reimbursement of transportation expenses incurred by a Medicaid member, shall be provided through the broker designated by the department pursuant to a contract between the department and the broker, as specified in this rule.

78.13(1) *Member request.* When a member needs nonemergency transportation, one way or round trip, to receive medical care provided by the Medicaid program, including any reimbursement of transportation expenses incurred by the member, the member must contact the broker in advance. The broker shall establish and publicize the procedures for members to request transportation services. The broker is required to provide transportation within 72 hours of a request only if receipt of medical care within 72 hours is medically necessary.

78.13(2) *Necessary services.* Transportation shall be provided only when the member needs transportation to receive necessary services covered by the Iowa Medicaid program from an enrolled provider, including transportation needed to obtain prescribed drugs.

78.13(3) *Access to free transportation.* Transportation shall be provided only if the member does not have access to transportation that is available at no cost to the member, such as transportation provided by volunteers, relatives, friends, social service agencies, nursing facilities, residential care centers, or any

other source. EXCEPTION: If a prescribed drug is needed immediately, transportation will be provided to obtain the drug even if free delivery is available.

78.13(4) *Closest medical provider.* Transportation beyond 20 miles (one way) shall be provided only to the closest qualified provider unless:

a. The difference between the closest qualified provider and the provider requested by the member is less than 10 miles (one way); or

b. The additional cost of transportation to the provider requested by the member is medically justified based on:

(1) A previous relationship between the member and the requested provider,

(2) Prior experience of the member with closer providers, or

(3) Special expertise or experience of the requested provider.

78.13(5) *Coverage.* Based on the information provided by the member and the provisions of this rule, the broker shall arrange and reimburse for the most economical form of transportation appropriate to the needs of the member.

a. The broker may require that public transportation be used when reasonably available and the member's condition does not preclude its use.

b. The broker may arrange and reimburse for transportation by arranging to reimburse the member for transportation expenses. In that case, the member shall submit transportation expenses to the broker on Form 470-0386, Medical Transportation Claim, or an equivalent electronic form.

c. When a member is unable to travel alone due to age or due to physical or mental incapacity, the broker shall provide for the expenses of an attendant.

d. The broker shall provide for meals, lodging, and other incidental transportation expenses required for the member and for any attendant required due to the age or incapacity of the member in connection with transportation provided under this rule.

78.13(6) *Exceptions for nursing facility residents.*

a. Nonemergency medical transportation for residents of nursing facilities within 30 miles of the nursing facility (one way) shall not be provided through the broker but shall be the responsibility of the nursing facility.

b. Nonemergency medical transportation for residents of nursing facilities beyond 30 miles from the nursing facility (one way) shall be provided through the broker, but the nursing facility shall contact the broker on behalf of the resident.

78.13(7) *Grievances.* Pursuant to its contract with the department, the broker shall establish an internal grievance procedure for members and transportation providers. Members who have exhausted the grievance process may appeal to the department pursuant to 441—Chapter 7 as an "aggrieved person." For transportation providers, the grievance process shall end with binding arbitration, with a designee of the Iowa Medicaid enterprise as arbitrator.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 8344B**, IAB 12/2/09, effective 12/1/09; **ARC 8643B**, IAB 4/7/10, effective 3/11/10; **ARC 8994B**, IAB 8/11/10, effective 10/1/10]

441—78.14(249A) Hearing aids. Payment shall be approved for a hearing aid and examinations subject to the following conditions:

78.14(1) *Physician examination.* The member shall have an examination by a physician to determine that the member has no condition which would contraindicate the use of a hearing aid. This report shall be documented in the patient record. The requirement for a physician evaluation shall be waived for members 18 years of age or older when the member has signed an informed consent statement acknowledging that the member:

a. Has been advised that it may be in the member's best health interest to receive a medical evaluation from a licensed physician before purchase of a hearing aid.

b. Does not wish to receive a medical evaluation prior to purchase of a hearing aid.

78.14(2) *Audiological testings.* A physician or an audiologist shall perform audiological testing as a part of making a determination that a member could benefit from the use of a hearing aid. The department shall cover vestibular testing performed by an audiologist only when prescribed by a physician.

78.14(3) *Hearing aid evaluation.* A physician or an audiologist shall perform a hearing aid evaluation to establish if a member could benefit from a hearing aid. When a hearing aid is recommended for a member, the physician or audiologist recommending the hearing aid shall see the member at least one time within 30 days after purchase of the hearing aid to determine that the aid is adequate.

78.14(4) *Hearing aid selection.* A physician or audiologist may recommend a specific brand or model appropriate to the member's condition. When a physician or an audiologist makes a general hearing aid recommendation, a hearing aid dispenser may perform the tests to determine the specific brand or model appropriate to the member's condition.

78.14(5) *Travel.* When a member is unable to travel to the physician or audiologist because of health reasons, the department shall make payment for travel to the member's place of residence or other suitable location. The department shall make payment to physicians as specified in 78.1(8) and payment to audiologists at the same rate it reimburses state employees for travel.

78.14(6) *Purchase of hearing aid.* The department shall pay for the type of hearing aid recommended when purchased from an eligible licensed hearing aid dispenser pursuant to rule 441—77.13(249A). The department shall pay for binaural amplification when:

a. A child needs the aid for speech development,

b. The aid is needed for educational or vocational purposes,

c. The aid is for a blind member,

d. The member's hearing loss has caused marked restriction of daily activities and constriction of interests resulting in seriously impaired ability to relate to other people, or

e. Lack of binaural amplification poses a hazard to a member's safety.

78.14(7) *Payment for hearing aids.*

a. Payment for hearing aids shall be acquisition cost plus a dispensing fee covering the fitting and service for six months. The department shall make payment for routine service after the first six months. Dispensing fees and payment for routine service shall not exceed the fee schedule appropriate to the place of service. Shipping and handling charges are not allowed.

b. Payment for ear mold and batteries shall be at the current audiologist's fee schedule.

c. Payment for repairs shall be made to the dealer for repairs made by the dealer. Payment for in-house repairs shall be made at the current fee schedule. Payment shall also be made to the dealer for repairs when the hearing aid is repaired by the manufacturer or manufacturer's depot. Payment for out-of-house repairs shall be at the amount shown on the manufacturer's invoice. Payment shall be allowed for a service or handling charge when it is necessary for repairs to be performed by the manufacturer or manufacturer's depot and this charge is made to the general public.

d. Prior approval. When prior approval is required, Form 470-4767, Examiner Report of Need for a Hearing Aid, shall be submitted along with the forms required by 441—paragraph 79.8(1)*"a."*

(1) Payment for the replacement of a hearing aid less than four years old shall require prior approval except when the member is under 21 years of age. The department shall approve payment when the original hearing aid is lost or broken beyond repair or there is a significant change in the member's hearing that would require a different hearing aid. (Cross-reference 78.28(4)*"a"*)

(2) Payment for a hearing aid costing more than $650 shall require prior approval. The department shall approve payment for either of the following purposes (Cross-reference 78.28(4)*"b"*):

1. Educational purposes when the member is participating in primary or secondary education or in a postsecondary academic program leading to a degree and an in-office comparison of an analog aid and a digital aid matched (+/- 5dB) for gain and output shows a significant improvement in either speech recognition in quiet or speech recognition in noise or an in-office comparison of two aids, one of which is single channel, shows significantly improved audibility.

2. Vocational purposes when documentation submitted indicates the necessity, such as varying amounts of background noise in the work environment and a need to converse in order to do the job, and an in-office comparison of an analog aid and a digital aid matched (+/- 5dB) for gain and output shows a significant improvement in either speech recognition in quiet or speech recognition in noise

or an in-office comparison of two aids, one of which is single channel, shows significantly improved audibility.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 8008B**, IAB 7/29/09, effective 8/1/09]

441—78.15(249A) Orthopedic shoes. Payment shall be approved only for depth or custom-molded orthopedic shoes, inserts, and modifications, subject to the following definitions and conditions.

78.15(1) *Definitions.*

"Custom-molded shoe" means a shoe that:

1. Has been constructed over a cast or model of the recipient's foot;
2. Is made of leather or another suitable material of equal quality;
3. Has inserts that can be removed, altered, or replaced according to the recipient's conditions and needs; and
4. Has some form of closure.

"Depth shoe" means a shoe that:

1. Has a full length, heel-to-toe filler that when removed provides a minimum of 3/16 inch of additional depth used to accommodate custom-molded or customized inserts;
2. Is made from leather or another suitable material of equal quality;
3. Has some form of closure; and
4. Is available in full and half sizes with a minimum of three widths, so that the sole is graded to the size and width of the upper portions of the shoe according to the American Standard last sizing schedule or its equivalent.

"Insert" means a foot mold or orthosis constructed of more than one layer of a material that:

1. Is soft enough and firm enough to take and hold an impression during use, and
2. Is molded to the recipient's foot or is made over a model of the foot.

78.15(2) *Prescription.* The recipient shall present to the provider a written prescription by a physician, a podiatrist, a physician assistant, or an advanced registered nurse practitioner that includes all of the following:

1. The date.
2. The patient's diagnosis.
3. The reason orthopedic shoes are needed.
4. The probable duration of need.
5. A specific description of any required modification of the shoes.

78.15(3) *Diagnosis.* The recipient shall have a diagnosis of an orthopedic, neuromuscular, vascular, or insensate foot condition, supported by applicable codes from the current version of the International Classification of Diseases (ICD). A diagnosis of flat feet is not covered.

a. A recipient with diabetes must meet the Medicare criteria for therapeutic depth and custom-molded shoes.

b. Custom-molded shoes are covered only when the recipient has a foot deformity and the provider has documentation of all of the following:

(1) The reasons the recipient cannot be fitted with a depth shoe.
(2) Pain.
(3) Tissue breakdown or a high probability of tissue breakdown.
(4) Any limitation on walking.

78.15(4) *Frequency.* Only two pairs of orthopedic shoes are allowed per recipient in a 12-month period unless documentation of change in size or evidence of excessive wear is submitted. EXCEPTION: School-aged children under the age of 21 may obtain athletic shoes in addition to the two pairs of shoes in a 12-month period.

This rule is intended to implement Iowa Code section 249A.4.

441—78.16(249A) Community mental health centers. Payment will be approved for all reasonable and necessary services provided by a psychiatrist on the staff of a community mental health center.

Payment will be approved for services provided by a clinical psychologist, social worker or psychiatric nurse on the staff of the center, subject to the following conditions:

78.16(1) Payment to a community mental health center will be approved for reasonable and necessary services provided to members by a psychiatrist, psychologist, social worker or psychiatric nurse on the staff of the center under the following conditions:

a. Services must be rendered under the supervision of a board-eligible or board-certified psychiatrist. All services must be performed under the supervision of a board-eligible or board-certified psychiatrist subject to the conditions set forth in 78.16(1)*"b"* with the following exceptions:

(1) Services by staff psychiatrists, or

(2) Services rendered by psychologists meeting the requirements of the National Register of Health Service Providers in Psychology, or

(3) Services provided by a staff member listed in this subrule performing the preliminary diagnostic evaluation of a member for voluntary admission to one of the state mental health institutes.

b. Supervisory process.

(1) Each patient shall have an initial evaluation completed which shall include at least one personal evaluation interview with a mental health professional, as defined under Iowa Code section 228.1. If the evaluation interview results indicate a need for an interview with a board-eligible or board-certified psychiatrist, then such referral shall be made. This must be accomplished before submission of the first claim for services rendered to that patient.

(2) Ongoing review and assessment of patients' treatment needs, treatment plans, and the appropriateness of services rendered shall be assured through the peer review process in effect for community mental health centers, as directed by 2002 Iowa Acts, chapter 1120, section 13.

(3) and (4) Rescinded IAB 2/5/03, effective 2/1/03.

78.16(2) The treatment plans for and services rendered to patients of the center shall be evaluated and revised as necessary and appropriate, consistent with the standards of the peer review process described in subparagraph 78.16(1)*"b"*(1).

78.16(3) The peer review process and related activities, as described under subparagraph 78.16(1)*"b"*(1), are not payable as separate services under the Medicaid program. The center shall maintain the results of and information related to the peer review process, and these records shall be subject to audit by the department of human services or department designees, as necessary and appropriate.

78.16(4) Clinical records of medical assistance patients shall be available to the carrier on request. All these records shall be held confidential.

78.16(5) At the time of application for participation in the program the center will be provided with a form on which to list its professional staff. The center shall report acquisitions or losses of professional staff to the carrier within ten days.

78.16(6) Payment to a community mental health center will be approved for day treatment services for persons aged 21 or over if the center is certified by the department for day treatment services, the services are provided on the premises of the community mental health center or satellite office of the community mental health center, and the services meet the standards outlined herein.

a. Community mental health centers providing day treatment services for persons aged 21 or over shall have available a written narrative providing the following day treatment information:

(1) Documented need for day treatment services for persons aged 21 and over in the area served by the program, including studies, needs assessments, and consultations with other health care professionals.

(2) Goals and objectives of the day treatment program for persons aged 21 and over that meet the day treatment program guidelines noted in 78.16(6)*"b."*

(3) Organization and staffing including how the day treatment program for persons aged 21 and over fits with the rest of the community mental health center, the number of staff, staff credentials, and the staff's relationship to the program, e.g., employee, contractual, or consultant.

(4) Policies and procedures for the program including admission criteria, patient assessment, treatment plan, discharge plan, postdischarge services, and the scope of services provided.

(5) Any accreditations or other types of approvals from national or state organizations.

(6) The physical facility and any equipment to be utilized.

b. Day treatment services for persons aged 21 and over shall be structured, long-term services designed to assist in restoring, maintaining or increasing levels of functioning, minimizing regression, and preventing hospitalization.

(1) Service components include training in independent functioning skills necessary for self-care, emotional stability and psychosocial interactions and training in medication management.

(2) Services are structured with an emphasis on program variation according to individual need.

(3) Services are provided for a period of three to five hours per day, three or four times per week.

c. Payment will be approved for day treatment services provided by or under the general supervision of a mental health professional as defined in rule 441—33.1(225C,230A). When services are provided by an employee or consultant of the community mental health center who is not a mental health professional, the employee or consultant shall be supervised by a mental health professional who gives professional direction and active guidance to the employee or consultant and who retains responsibility for consumer care. The supervision shall be timely, regular, and documented. The employee or consultant shall meet the following minimum requirements:

(1) Have a bachelor's degree in a human services related field from an accredited college or university; or

(2) Have an Iowa license to practice as a registered nurse with two years of experience in the delivery of nursing or human services.

d. Persons aged 18 through 20 with chronic mental illness as defined by rule 441—24.1(225C) can receive day treatment services under this subrule or subrule 78.16(7).

78.16(7) Payment to a community mental health center will be approved for day treatment services for persons aged 20 or under if the center is certified by the department for day treatment services and the services are provided on the premises of the community mental health center or satellite office of the community mental health center. Exception: Field trips away from the premises are a covered service when the trip is therapeutic and integrated into the day treatment program's description and milieu plan.

Day treatment coverage will be limited to a maximum of 15 hours per week. Day treatment services for persons aged 20 or under shall be outpatient services provided to persons who are not inpatients in a medical institution or residents of a group care facility licensed under 441—Chapter 114.

a. Program documentation. Community mental health centers providing day treatment services for persons aged 20 or under shall have available a written narrative which provides the following day treatment program information:

(1) Documented need for day treatment services for persons aged 20 or under in the area served by the program, including studies, needs assessments, and consultations with other health care professionals.

(2) Goals and objectives of the day treatment program for persons aged 20 or under that meet the guidelines noted in paragraphs *"c"* to *"h"* below.

(3) Organization and staffing including how the day treatment program for persons aged 20 or under fits with the rest of the community mental health center, the number of staff, staff credentials, and the staff's relationship to the program, e.g., employee, contractual, or consultant.

(4) Policies and procedures for the program including admission criteria, patient assessment, treatment plan, discharge plan, postdischarge services, and the scope of services provided.

(5) Any accreditations or other types of approvals from national or state organizations.

(6) The physical facility and any equipment to be utilized.

b. Program standards. Medicaid day treatment program services for persons aged 20 and under shall meet the following standards:

(1) Staffing shall:

1. Be sufficient to deliver program services and provide stable, consistent, and cohesive milieu with a staff-to-patient ratio of no less than one staff for each eight participants. Clinical, professional, and paraprofessional staff may be counted in determining the staff-to-patient ratio. Professional or clinical staff are those staff who are either mental health professionals as defined in rule 441—33.1(225C,230A) or persons employed for the purpose of providing offered services under the supervision of a mental health professional. All other staff (administrative, adjunctive, support,

nonclinical, clerical, and consulting staff or professional clinical staff) when engaged in administrative or clerical activities shall not be counted in determining the staff-to-patient ratio or in defining program staffing patterns. Educational staff may be counted in the staff-to-patient ratio.

2. Reflect how program continuity will be provided.

3. Reflect an interdisciplinary team of professionals and paraprofessionals.

4. Include a designated director who is a mental health professional as defined in rule 441—33.1(225C,230A). The director shall be responsible for direct supervision of the individual treatment plans for participants and the ongoing assessment of program effectiveness.

5. Be provided by or under the general supervision of a mental health professional as defined in rule 441—33.1(225C,230A). When services are provided by an employee or consultant of the community mental health center who is not a mental health professional, the employee or consultant shall be supervised by a mental health professional who gives direct professional direction and active guidance to the employee or consultant and who retains responsibility for consumer care. The supervision shall be timely, regular and documented. The employee or consultant shall have a bachelor's degree in a human services related field from an accredited college or university or have an Iowa license to practice as a registered nurse with two years of experience in the delivery of nursing or human services. Exception: Other certified or licensed staff, such as certified addiction counselors or certified occupational and recreational therapy assistants, are eligible to provide direct services under the general supervision of a mental health professional, but they shall not be included in the staff-to-patient ratio.

(2) There shall be written policies and procedures addressing the following: admission criteria; patient assessment; patient evaluation; treatment plan; discharge plan; community linkage with other psychiatric, mental health, and human service providers; a process to review the quality of care being provided with a quarterly review of the effectiveness of the clinical program; postdischarge services; and the scope of services provided.

(3) The program shall have hours of operation available for a minimum of three consecutive hours per day, three days or evenings per week.

(4) The length of stay in a day treatment program for persons aged 20 or under shall not exceed 180 treatment days per episode of care, unless the rationale for a longer stay is documented in the patient's case record and treatment plan every 30 calendar days after the first 180 treatment days.

(5) Programming shall meet the individual needs of the patient. A description of services provided for patients shall be documented along with a schedule of when service activities are available including the days and hours of program availability.

(6) There shall be a written plan for accessing emergency services 24 hours a day, seven days a week.

(7) The program shall maintain a community liaison with other psychiatric, mental health, and human service providers. Formal relationships shall exist with hospitals providing inpatient programs to facilitate referral, communication, and discharge planning. Relationships shall also exist with appropriate school districts and educational cooperatives. Relationships with other entities such as physicians, hospitals, private practitioners, halfway houses, the department, juvenile justice system, community support groups, and child advocacy groups are encouraged. The provider's program description will describe how community links will be established and maintained.

(8) Psychotherapeutic treatment services and psychosocial rehabilitation services shall be available. A description of the services shall accompany the application for certification.

(9) The program shall maintain a distinct clinical record for each patient admitted. Documentation, at a minimum, shall include: the specific services rendered, the date and actual time services were rendered, who rendered the services, the setting in which the services were rendered, the amount of time it took to deliver the services, the relationship of the services to the treatment regimen described in the plan of care, and updates describing the patient's progress.

c. Program services. Day treatment services for persons aged 20 or under shall be a time-limited, goal-oriented active treatment program that offers therapeutically intensive, coordinated, structured clinical services within a stable therapeutic milieu. Time-limited means that the patient is not expected to need services indefinitely or lifelong, and that the primary goal of the program is to improve

the behavioral functioning or emotional adjustment of the patient in order that the service is no longer necessary. Day treatment services shall be provided within the least restrictive therapeutically appropriate context and shall be community-based and family focused. The overall expected outcome is clinically adaptive behavior on the part of the patient and the family.

At a minimum, day treatment services will be expected to improve the patient's condition, restore the condition to the level of functioning prior to onset of illness, control symptoms, or establish and maintain a functional level to avoid further deterioration or hospitalization. Services are expected to be age-appropriate forms of psychosocial rehabilitation activities, psychotherapeutic services, social skills training, or training in basic care activities to establish, retain or encourage age-appropriate or developmentally appropriate psychosocial, educational, and emotional adjustment.

Day treatment programs shall use an integrated, comprehensive and complementary schedule of therapeutic activities and shall have the capacity to treat a wide array of clinical conditions.

The following services shall be available as components of the day treatment program. These services are not separately billable to Medicaid, as day treatment reimbursement includes reimbursement for all day treatment components.

(1) Psychotherapeutic treatment services (examples would include individual, group, and family therapy).

(2) Psychosocial rehabilitation services. Active treatment examples include, but are not limited to, individual and group therapy, medication evaluation and management, expressive therapies, and theme groups such as communication skills, assertiveness training, other forms of community skills training, stress management, chemical dependency counseling, education, and prevention, symptom recognition and reduction, problem solving, relaxation techniques, and victimization (sexual, emotional, or physical abuse issues).

Other program components may be provided, such as personal hygiene, recreation, community awareness, arts and crafts, and social activities designed to improve interpersonal skills and family mental health. Although these other services may be provided, they are not the primary focus of treatment.

(3) Evaluation services to determine need for day treatment prior to program admission. For persons for whom clarification is needed to determine whether day treatment is an appropriate therapy approach, or for persons who do not clearly meet admission criteria, an evaluation service may be performed. Evaluation services shall be individual and family evaluation activities made available to courts, schools, other agencies, and individuals upon request, who assess, plan, and link individuals with appropriate services. This service must be completed by a mental health professional. An evaluation from another source performed within the previous 12 months or sooner if there has not been a change may be substituted. Medicaid will not make separate payment for these services under the day treatment program.

(4) Assessment services. All day treatment patients will receive a formal, comprehensive biopsychosocial assessment of day treatment needs including, if applicable, a diagnostic impression based on the current Diagnostic and Statistical Manual of Mental Disorders. An assessment from another source performed within the previous 12 months may be used if the symptomatology is the same as 12 months ago. If not, parts of the assessment which reflect current functioning may be used as an update. Using the assessment, a comprehensive summation will be produced, including the findings of all assessments performed. The summary will be used in forming a treatment plan including treatment goals. Indicators for discharge planning, including recommended follow-up goals and provision for future services, should also be considered, and consistently monitored.

(5) The day treatment program may include an educational component as an additional service. The patient's educational needs shall be served without conflict from the day treatment program. Hours in which the patient is involved in the educational component of the day treatment program are not included in the day treatment hours billable to Medicaid.

d. Admission criteria. Admission criteria for day treatment services for persons aged 20 or under shall reflect the following clinical indicators:

(1) The patient is at risk for exclusion from normative community activities or residence.

(2) The patient exhibits psychiatric symptoms, disturbances of conduct, decompensating conditions affecting mental health, severe developmental delays, psychological symptoms, or chemical dependency issues sufficiently severe to bring about significant or profound impairment in day-to-day educational, social, vocational, or interpersonal functioning.

(3) Documentation is provided that the traditional outpatient setting has been considered and has been determined not to be appropriate.

(4) The patient's principal caretaker (family, guardian, foster family or custodian) must be able and willing to provide the support and monitoring of the patient, to enable adequate control of the patient's behavior, and must be involved in the patient's treatment. Persons aged 20 or under who have reached the age of majority, either by age or emancipation, are exempt from family therapy involvement.

(5) The patient has the capacity to benefit from the interventions provided.

e. Individual treatment plan. Each patient receiving day treatment services shall have a treatment plan prepared. A preliminary treatment plan should be formulated within 3 days of participation after admission, and replaced within 30 calendar days by a comprehensive, formalized plan utilizing the comprehensive assessment. This individual treatment plan should reflect the patient's strengths and weaknesses and identify areas of therapeutic focus. The treatment goals which are general statements of consumer outcomes shall be related to identified strengths, weaknesses, and clinical needs with time-limited, measurable objectives. Objectives shall be related to the goal and have specific anticipated outcomes. Methods that will be used to pursue the objectives shall be stated. The plan should be reviewed and revised as needed, but shall be reviewed at least every 30 calendar days. The treatment plan shall be developed or approved by a board-eligible or board-certified psychiatrist, a staff psychiatrist, physician, or a psychologist registered either on the "National Register of Health Service Providers in Psychology" or the "Iowa Register of Health Service Providers for Psychology." Approval will be evidenced by a signature of the physician or health service provider.

f. Discharge criteria. Discharge criteria for the day treatment program for persons aged 20 or under shall incorporate at least the following indicators:

(1) In the case of patient improvement:

1. The patient's clinical condition has improved as shown by symptom relief, behavioral control, or indication of mastery of skills at the patient's developmental level. Reduced interference with and increased responsibility with social, vocational, interpersonal, or educational goals occurs sufficient to warrant a treatment program of less supervision, support, and therapeutic intervention.

2. Treatment goals in the individualized treatment plan have been achieved.

3. An aftercare plan has been developed that is appropriate to the patient's needs and agreed to by the patient and family, custodian, or guardian.

(2) If the patient does not improve:

1. The patient's clinical condition has deteriorated to the extent that the safety and security of inpatient or residential care is necessary.

2. Patient, family, or custodian noncompliance with treatment or with program rules exists.

g. Coordination of services. Programming services shall be provided in accordance with the individual treatment plan developed by appropriate day treatment staff, in collaboration with the patient and appropriate caretaker figure (parent, guardian, or principal caretaker), and under the supervision of the program director, coordinator, or supervisor.

The program for each patient will be coordinated by primary care staff of the community mental health center. A coordinated, consistent array of scheduled therapeutic services and activities shall comprise the day treatment program. These may include counseling or psychotherapy, theme groups, social skills development, behavior management, and other adjunctive therapies. At least 50 percent of scheduled therapeutic program hours exclusive of educational hours for each patient shall consist of active treatment that specifically addresses the targeted problems of the population served. Active treatment shall be defined as treatment in which the program staff assume significant responsibility and often intervene.

Family, guardian, or principal caretaker shall be involved with the program through family therapy sessions or scheduled family components of the program. They will be encouraged to adopt an active

role in treatment. Medicaid will not make separate payment for family therapy services. Persons aged 20 or under who have reached the age of majority, either by age or emancipation, are exempt from family therapy involvement.

Therapeutic activities will be scheduled according to the needs of the patients, both individually and as a group.

Scheduled therapeutic activities, which may include other program components as described above, shall be provided at least 3 hours per week up to a maximum of 15 hours per week.

h. Stable milieu. The program shall formally seek to provide a stable, consistent, and cohesive therapeutic milieu. In part this will be encouraged by scheduling attendance such that a stable core of patients exists as much as possible. The milieu will consider the developmental and social stage of the participants such that no patient will be significantly involved with other patients who are likely to contribute to retardation or deterioration of the patient's social and emotional functioning. To help establish a sense of program identity, the array of therapeutic interventions shall be specifically identified as the day treatment program. Program planning meetings shall be held at least quarterly to evaluate the effectiveness of the clinical program. In the program description, the provider shall state how milieu stability will be provided.

i. Chronic mental illness. Persons aged 18 through 20 with chronic mental illness as defined by rule 441—24.1(225C) can receive day treatment services under this subrule or subrule 78.16(6).

This rule is intended to implement Iowa Code section 249A.4.

441—78.17(249A) Physical therapists. Payment will be approved for the same services payable under Title XVIII of the Social Security Act (Medicare).

This rule is intended to implement Iowa Code section 249A.4.

441—78.18(249A) Screening centers. Payment will be approved for health screening as defined in 441—subrule 84.1(1) for Medicaid members under 21 years of age.

78.18(1) In order to be paid for the administration of a vaccine covered under the Vaccines for Children (VFC) program, a screening center must enroll in the VFC program. Payment for the vaccine will be approved only if the VFC program stock has been depleted.

78.18(2) Payment will be approved for necessary laboratory service related to an element of screening when performed by the screening center and billed as a separate item.

78.18(3) Periodicity schedules for health, hearing, vision, and dental screenings.

a. Payment will be approved for health, vision, and hearing screenings as follows:

(1) Six screenings in the first year of life.

(2) Four screenings between the ages of 1 and 2.

(3) One screening a year at ages 3, 4, 5, and 6.

(4) One screening a year at ages 8, 10, 12, 14, 16, 18, and 20.

b. Payment for dental screenings will be approved in conjunction with the health screenings up to age 12 months. Screenings will be approved at ages 12 months and 24 months and thereafter at six-month intervals up to age 21.

c. Interperiodic screenings will be approved as medically necessary.

78.18(4) When it is established by the periodicity schedule in 78.18(3) that an individual is in need of screening the individual will receive a notice that screening is due.

78.18(5) When an individual is screened, a member of the screening center shall complete a medical history. The medical history shall become part of the individual's medical record.

78.18(6) Rescinded IAB 12/3/08, effective 2/1/09.

78.18(7) Payment will be made for persons aged 20 and under for nutritional counseling provided by a licensed dietitian employed by or under contract with a screening center for a nutritional problem or condition of a degree of severity that nutritional counseling beyond that normally expected as part of the standard medical management is warranted. For persons eligible for the WIC program, a WIC referral is required. Medical necessity for nutritional counseling services exceeding those available through WIC shall be documented.

78.18(8) Payment shall be made for dental services provided by a dental hygienist employed by or under contract with a screening center.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 0065C**, IAB 4/4/12, effective 6/1/12]

441—78.19(249A) Rehabilitation agencies.

78.19(1) *Coverage of services.*

a. General provisions regarding coverage of services.

(1) Services are provided in the recipient's home or in a care facility (other than a hospital) by a speech therapist, physical therapist, or occupational therapist employed by or contracted by the agency. Services provided a recipient residing in a nursing facility or residential care facility are payable when a statement is submitted signed by the facility that the facility does not have these services available. The statement need only be submitted at the start of care unless the situation changes. Payment will not be made to a rehabilitation agency for therapy provided to a recipient residing in an intermediate care facility for the mentally retarded since these facilities are responsible for providing or paying for services required by recipients.

(2) All services must be determined to be medically necessary, reasonable, and meet a significant need of the recipient that cannot be met by a family member, friend, medical staff personnel, or other caregiver; must meet accepted standards of medical practice; and must be a specific and effective treatment for a patient's medical or disabling condition.

(3) In order for a service to be payable, a licensed therapist must complete a plan of treatment every 30 days and indicate the type of service required. The plan of treatment must contain the information noted in subrule 78.19(2).

(4) There is no specific limitation on the number of visits for which payment through the program will be made so long as that amount of service is medically necessary in the individual case, is related to a diagnosed medical impairment or disabling condition, and meets the current standards of practice in each related field. Documentation must be submitted with each claim to support the need for the number of services being provided.

(5) Payments will be made both for restorative service and also for maintenance types of service. Essentially, maintenance services means services to a patient whose condition is stabilized and who requires observation by a therapist of conditions defined by the physician as indicating a possible deterioration of health status. This would include persons with long-term illnesses or a disabling condition whose status is stable rather than posthospital. Refer to 78.19(1)*"b"*(7) and (8) for guidelines under restorative and maintenance therapy.

(6) Restorative or maintenance therapy sessions must meet the following criteria:

1. There must be face-to-face patient contact interaction.

2. Services must be provided primarily on an individual basis. Group therapy is covered, but total units of service in a month shall not exceed total units of individual therapy. Family members receiving therapy may be included as part of a group.

3. Treatment sessions may be no less than 15 minutes of service and no more than 60 minutes of service per date unless more than 60 minutes of service is required for a treatment session due to the patient's specific condition. If more than 60 minutes of service is required for a treatment session, additional documentation of the specific condition and the need for the longer treatment session shall be submitted with the claim. A unit of treatment shall be considered to be 15 minutes in length.

4. Progress must be documented in measurable statistics in the progress notes in order for services to be reimbursed. Refer to 78.19(1)*"b"*(7) and (8) for guidelines under restorative and maintenance therapy.

(7) Payment will be made for an appropriate period of diagnostic therapy or trial therapy (up to two months) to determine a patient's rehabilitation potential and establish appropriate short-term and long-term goals. Documentation must be submitted with each plan to support the need for diagnostic or trial therapy. Refer to 78.19(1)*"b"*(16) for guidelines under diagnostic or trial therapy.

b. Physical therapy services.

(1) To be covered under rehabilitation agency services, physical therapy services must relate directly and specifically to an active written treatment plan, follow a treatment plan established by the licensed therapist after consultation with the physician, be reasonable and necessary to the treatment of the person's illness, injury, or disabling condition, be specific and effective treatment for the patient's medical or disabling condition, and be of such a level of complexity and sophistication, or the condition of the patient must be such that the services required can be safely and effectively performed only by a qualified physical therapist or under the supervision of the therapist.

(2) A qualified physical therapist assistant may provide any restorative services performed by a licensed physical therapist under supervision of the therapist as set forth in the department of public health, professional licensure division, 645—subrule 200.20(7).

(3) The initial physical therapy evaluation must be provided by a licensed physical therapist.

(4) There must be an expectation that there will be a significant, practical improvement in the patient's condition in a reasonable amount of time based on the patient's restorative potential assessed by the physician.

(5) It must be demonstrated there is a need to establish a safe and effective maintenance program related to a specific disease state, illness, injury, or disabling condition.

(6) The amount, frequency, and duration of the services must be reasonable.

(7) Restorative therapy must be reasonable and necessary to the treatment of the patient's injury or disabling condition. The expected restorative potential must be practical and in relation to the extent and duration of the treatment. There must be an expectation that the patient's medical or disabling condition will show functional improvement in a reasonable period of time. Functional improvement means that demonstrable measurable increases have occurred in the patient's level of independence outside the therapeutic environment.

(8) Generally, maintenance therapy means services to a patient whose condition is stabilized and who requires observation by a therapist of conditions defined by the physician as indicating a possible deterioration of health status. This includes persons with long-term illnesses or disabling conditions whose status is stable rather than posthospital. Maintenance therapy is also appropriate for individuals whose condition is such that a professionally established program of activities, exercises, or stimulation is medically necessary to prevent deterioration or maintain present functioning levels.

Where a maintenance program is appropriate, the initial evaluation and the instruction of the patient, family members, home health aides, facility personnel, or other caregivers to carry out the program are considered a covered physical therapy service. Payment shall be made for a maximum of three visits to establish a maintenance program and instruct the caregivers. Payment for supervisory visits to monitor the program is limited to two per month for a maximum period of 12 months. The plan of treatment must specify the anticipated monitoring activity of the supervisor.

Beyond evaluation, instruction, and monitoring, maintenance therapy is not reimbursable.

After 12 months of maintenance therapy, a reevaluation is a covered service, if medically necessary. A reevaluation will be considered medically necessary only if there is a significant change in residential or employment situation or the patient exhibits an increase or decrease in functional ability or motivation, clearing of confusion, or the remission of some other medical condition which previously contraindicated restorative therapy. A statement by the interdisciplinary team of a person with developmental disabilities recommending a reevaluation and stating the basis for medical necessity will be considered as supporting the necessity of a reevaluation and may expedite approval.

(Restorative and maintenance therapy definitions also apply to speech and occupational therapy.)

When a patient is under a restorative physical therapy program, the patient's condition is regularly reevaluated and the program adjusted by the physical therapist. It is expected that prior to discharge, a maintenance program has been designed by the physical therapist. Consequently, where a maintenance program is not established until after the restorative program has been completed, it would not be considered reasonable and necessary to the treatment of the patient's condition and would be excluded from coverage.

(9) Hot packs, hydrocollator, infrared treatments, paraffin baths, and whirlpool baths do not ordinarily require the skills of a qualified physical therapist. These are covered when the patient's

condition is complicated by other conditions such as a circulatory deficiency or open wounds or if the service is an integral part of a skilled physical therapy procedure.

(10) Gait training and gait evaluation and training constitute a covered service if the patient's ability to walk has been impaired by a neurological, muscular or skeletal condition or illness. The gait training must be expected to significantly improve the patient's ability to walk or level of independence.

Repetitious exercise to increase endurance of weak or unstable patients can be safely provided by supportive personnel, e.g., aides, nursing personnel. Therefore, it is not a covered physical therapy service.

(11) Ultrasound, shortwave, and microwave diathermy treatments are considered covered services.

(12) Range of motion tests must be performed by a qualified physical therapist. Range of motion exercises require the skills of a qualified physical therapist only when they are part of the active treatment of a specific disease or disabling condition which has resulted in a loss or restriction of mobility.

Documentation must reflect the degree of motion lost, the normal range of motion, and the degree to be restored.

Range of motion to unaffected joints only does not constitute a covered physical therapy service.

(13) Reconditioning programs after surgery or prolonged hospitalization are not covered as physical therapy.

(14) Therapeutic exercises would constitute a physical therapy service due either to the type of exercise employed or to the condition of the patient.

(15) Use of isokinetic or isotonic type equipment in physical therapy is covered when normal range of motion of a joint is affected due to bone, joint, ligament or tendon injury or postsurgical trauma. Billing can only be made for the time actually spent by the therapist in instructing the patient and assessing the patient's progress.

(16) When recipients do not meet restorative or maintenance therapy criteria, diagnostic or trial therapy may be utilized. When the initial evaluation is not sufficient to determine whether there are rehabilitative goals that should be addressed, diagnostic or trial therapy to establish goals shall be considered appropriate. Diagnostic or trial therapy may be appropriate for recipients who need evaluation in multiple environments in order to adequately determine their rehabilitative potential. Diagnostic or trial therapy consideration may be appropriate when there is a need to assess the patient's response to treatment in the recipient's environment.

When during diagnostic or trial therapy a recipient has been sufficiently evaluated to determine potential for restorative or maintenance therapy, or lack of therapy potential, diagnostic or trial therapy ends. When as a result of diagnostic or trial therapy, restorative or maintenance therapy is found appropriate, claims shall be submitted noting restorative or maintenance therapy (instead of diagnostic or trial therapy).

At the end of diagnostic or trial therapy, the rehabilitation provider shall recommend continuance of services under restorative therapy, recommend continuance of services under maintenance therapy, or recommend discontinuance of services. Continuance of services under restorative or maintenance therapy will be reviewed based on the criteria in place for restorative or maintenance therapy.

Trial therapy shall not be granted more often than once per year for the same issue. If the recipient has a previous history of rehabilitative services, trial therapy for the same type of services generally would be payable only when a significant change has occurred since the last therapy. Requests for subsequent diagnostic or trial therapy for the same issue would require documentation reflecting a significant change. See number 4 below for guidelines under a significant change. Further diagnostic or trial therapy for the same issue would not be considered appropriate when progress was not achieved, unless the reasons which blocked change previously are listed and the reasons the new diagnostic or trial therapy would not have these blocks are provided.

The number of diagnostic or trial therapy hours authorized in the initial treatment period shall not exceed 12 hours per month. Documentation of the medical necessity and the plan for services under diagnostic trial therapy are required as they will be reviewed in the determination of the medical necessity of the number of hours of service provided.

Diagnostic or trial therapy standards also apply to speech and occupational therapy.

The following criteria additionally must be met:

1. There must be face-to-face interaction with a licensed therapist. (An aide's services will not be payable.)

2. Services must be provided on an individual basis. (Group diagnostic or trial therapy will not be payable.)

3. Documentation of the diagnostic therapy or trial therapy must reflect the provider's plan for therapy and the recipient's response.

4. If the recipient has a previous history of rehabilitative services, trial therapy for the same type of services generally would be payable only when a significant change has occurred since the last therapy. A significant change would be considered as having occurred when any of the following exist: new onset, new problem, new need, new growth issue, a change in vocational or residential setting that requires a reevaluation of potential, or surgical intervention that may have caused new rehabilitative potentials.

5. For persons who received previous rehabilitative treatment, consideration of trial therapy generally should occur only if the person has incorporated any regimen recommended during prior treatment into the person's daily life to the extent of the person's abilities.

6. Documentation should include any previous attempts to resolve problems using nontherapy personnel (i.e., residential group home staff, family members, etc.) and whether follow-up programs from previous therapy have been carried out.

7. Referrals from residential, vocational or other rehabilitation personnel that do not meet present evaluation, restorative or maintenance criteria shall be considered for trial therapy. Documentation of the proposed service, the medical necessity and the current medical or disabling condition, including any secondary rehabilitative diagnosis, will need to be submitted with the claim.

8. Claims for diagnostic or trial therapy shall reflect the progress being made toward the initial diagnostic or trial therapy plan.

c. Occupational therapy services.

(1) To be covered under rehabilitation agency services, occupational therapy services must be included in a plan of treatment, improve or restore practical functions which have been impaired by illness, injury, or disabling condition, or enhance the person's ability to perform those tasks required for independent functioning, be prescribed by a physician under a plan of treatment, be performed by a qualified licensed occupational therapist or a qualified licensed occupational therapist assistant under the general supervision of a qualified licensed occupational therapist as set forth in the department of public health, professional licensure division, rule 645—201.9(148B), and be reasonable and necessary for the treatment of the person's illness, injury, or disabling condition.

(2) Restorative therapy is covered when an expectation exists that the therapy will result in a significant practical improvement in the person's condition.

However, in these cases where there is a valid expectation of improvement met at the time the occupational therapy program is instituted, but the expectation goal is not realized, services would only be covered up to the time one would reasonably conclude the patient would not improve.

The guidelines under restorative therapy, maintenance therapy, and diagnostic or trial therapy for physical therapy in 78.19(1)*"b"*(7), (8), and (16) apply to occupational therapy.

(3) Maintenance therapy, or any activity or exercise program required to maintain a function at the restored level, is not a covered service. However, designing a maintenance program in accordance with the requirements of 78.19(1)*"b"*(8) and monitoring the progress would be covered.

(4) The selection and teaching of tasks designed to restore physical function are covered.

(5) Planning and implementing therapeutic tasks, such as activities to restore sensory-integrative functions are covered. Other examples include providing motor and tactile activities to increase input and improve responses for a stroke patient.

(6) The teaching of activities of daily living and energy conservation to improve the level of independence of a patient which require the skill of a licensed therapist and meet the definition of restorative therapy is covered.

(7) The designing, fabricating, and fitting of orthotic and self-help devices are considered covered services if they relate to the patient's condition and require occupational therapy. A maximum of 13 visits is reimbursable.

(8) Vocational and prevocational assessment and training are not payable by Medicaid. These include services which are related solely to specific employment opportunities, work skills, or work settings.

d. Speech therapy services.

(1) To be covered by Medicaid as rehabilitation agency services, speech therapy services must be included in a plan of treatment established by the licensed, skilled therapist after consultation with the physician, relate to a specific medical diagnosis which will significantly improve a patient's practical, functional level in a reasonable and predictable time period, and require the skilled services of a speech therapist. Services provided by a speech aide are not reimbursable.

(2) Speech therapy activities which are considered covered services include: restorative therapy services to restore functions affected by illness, injury, or disabling condition resulting in a communication impairment or to develop functions where deficiencies currently exist. Communication impairments fall into the general categories of disorders of voice, fluency, articulation, language, and swallowing disorders resulting from any condition other than mental impairment. Treatment of these conditions is payable if restorative criteria are met.

(3) Aural rehabilitation, the instruction given by a qualified speech pathologist in speech reading or lip reading to patients who have suffered a hearing loss (input impairment), constitutes a covered service if reasonable and necessary to the patient's illness or injury. Group treatment is not covered. Audiological services related to the use of a hearing aid are not reimbursable.

(4) Teaching a patient to use sign language and to use an augmentative communication device is reimbursable. The patient must show significant progress outside the therapy sessions in order for these services to be reimbursable.

(5) Where a maintenance program is appropriate, the initial evaluation, the instruction of the patient and caregivers to carry out the program, and supervisory visits to monitor progress are covered services. Beyond evaluation, instruction, and monitoring, maintenance therapy is not reimbursable. However, designing a maintenance program in accordance with the requirements of maintenance therapy and monitoring the progress are covered.

(6) The guidelines and limits on restorative therapy, maintenance therapy, and diagnostic or trial therapy for physical therapy in 78.19(1)*"b"*(7), (8), and (16) apply to speech therapy. If the only goal of prior rehabilitative speech therapy was to learn the prerequisite speech components, then number "5" under 78.19(1)*"b"*(16) will not apply to trial therapy.

78.19(2) *General guidelines for plans of treatment.*

a. The minimum information to be included on medical information forms and treatment plans includes:

(1) The patient's current medical condition and functional abilities, including any disabling condition.

(2) The physician's signature and date (within the certification period).

(3) Certification period.

(4) Patient's progress in measurable statistics. (Refer to 78.19(1)*"b"*(16).)

(5) The place services are rendered.

(6) Dates of prior hospitalization (if applicable or known).

(7) Dates of prior surgery (if applicable or known).

(8) The date the patient was last seen by the physician (if available).

(9) A diagnosis relevant to the medical necessity for treatment.

(10) Dates of onset of any diagnoses for which treatment is being rendered (if applicable).

(11) A brief summary of the initial evaluation or baseline.

(12) The patient's prognosis.

(13) The services to be rendered.

(14) The frequency of the services and discipline of the person providing the service.

(15) The anticipated duration of the services and the estimated date of discharge (if applicable).

(16) Assistive devices to be used.

(17) Functional limitations.

(18) The patient's rehabilitative potential and the extent to which the patient has been able to apply the skills learned in the rehabilitation setting to everyday living outside the therapy sessions.

(19) The date of the last episode of instability or the date of the last episode of acute recurrence of illness or symptoms (if applicable).

(20) Quantitative, measurable, short-term and long-term functional goals.

(21) The period of time of a session.

(22) Prior treatment (history related to current diagnosis) if available or known.

b. The information to be included when developing plans for teaching, training, and counseling include:

(1) To whom the services were provided (patient, family member, etc.).

(2) Prior teaching, training, or counseling provided.

(3) The medical necessity of the rendered services.

(4) The identification of specific services and goals.

(5) The date of the start of the services.

(6) The frequency of the services.

(7) Progress in response to the services.

(8) The estimated length of time the services are needed.

This rule is intended to implement Iowa Code section 249A.4.

441—78.20(249A) Independent laboratories. Payment will be made for medically necessary laboratory services provided by laboratories that are independent of attending and consulting physicians' offices, hospitals, and critical access hospitals and that are certified to participate in the Medicare program.

This rule is intended to implement Iowa Code section 249A.4.

441—78.21(249A) Rural health clinics. Payment will be made to rural health clinics for the same services payable under the Medicare program (Title XVIII of the Social Security Act). Payment will be made for sterilization in accordance with 78.1(16).

78.21(1) *Utilization review.* Utilization review shall be conducted of Medicaid members who access more than 24 outpatient visits in any 12-month period from physicians, advanced registered nurse practitioners, federally qualified health centers, other clinics, and emergency rooms. Refer to rule 441—76.9(249A) for further information concerning the member lock-in program.

78.21(2) *Risk assessment.* Risk assessment, using Form 470-2942, Medicaid Prenatal Risk Assessment, shall be completed at the initial visit during a Medicaid member's pregnancy.

a. If the risk assessment reflects a low-risk pregnancy, the assessment shall be completed again at approximately the twenty-eighth week of pregnancy.

b. If the risk assessment reflects a high-risk pregnancy, referral shall be made for enhanced services. (See description of enhanced services at subrule 78.25(3).)

78.21(3) *Vaccines.* In order to be paid for the administration of a vaccine covered under the Vaccines for Children (VFC) program, a rural health center must enroll in the VFC program. Payment for the vaccine will be approved only if the VFC program stock has been depleted.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 0065C**, IAB 4/4/12, effective 6/1/12]

441—78.22(249A) Family planning clinics. Payments will be made on a fee schedule basis for services provided by family planning clinics.

78.22(1) Payment will be made for sterilization in accordance with 78.1(16).

78.22(2) In order to be paid for the administration of a vaccine covered under the Vaccines for Children (VFC) program, a family planning clinic must enroll in the VFC program. Payment for the vaccine will be approved only if the VFC program stock has been depleted.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 0065C**, IAB 4/4/12, effective 6/1/12]

441—78.23(249A) Other clinic services. Payment will be made on a fee schedule basis to facilities not part of a hospital, funded publicly or by private contributions, which provide medically necessary treatment by or under the direct supervision of a physician or dentist to outpatients.

78.23(1) *Sterilization.* Payment will be made for sterilization in accordance with 78.1(16).

78.23(2) *Utilization review.* Utilization review shall be conducted of Medicaid members who access more than 24 outpatient visits in any 12-month period from physicians, advanced registered nurse practitioners, federally qualified health centers, other clinics, and emergency rooms. Refer to rule 441—76.9(249A) for further information concerning the member lock-in program.

78.23(3) *Risk assessment.* Risk assessment, using Form 470-2942, Medicaid Prenatal Risk Assessment, shall be completed at the initial visit during a Medicaid member's pregnancy.

a. If the risk assessment reflects a low-risk pregnancy, the assessment shall be completed again at approximately the twenty-eighth week of pregnancy.

b. If the risk assessment reflects a high-risk pregnancy, referral shall be made for enhanced services. (See description of enhanced services at subrule 78.25(3).)

78.23(4) *Vaccines.* In order to be paid for the administration of a vaccine covered under the Vaccines for Children (VFC) program, a clinic must enroll in the VFC program. Payment for the vaccine will be approved only if the VFC program stock has been depleted.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 0065C**, IAB 4/4/12, effective 6/1/12]

441—78.24(249A) Psychologists. Payment will be approved for services authorized by state law when they are provided by the psychologist in the psychologist's office, a hospital, nursing facility, or residential care facility.

78.24(1) Payment for covered services provided by the psychologist shall be made on a fee for service basis.

a. Payment shall be made only for time spent in face-to-face consultation with the client.

b. Time spent with clients shall be rounded to the quarter hour.

78.24(2) Payment will be approved for the following psychological procedures:

a. Individual outpatient psychotherapy or other psychological procedures not to exceed one hour per week or 40 hours in any 12-month period, or

b. Couple, marital, family, or group outpatient therapy not to exceed one and one-half hours per week or 60 hours in any 12-month period, or

c. A combination of individual and group therapy not to exceed the cost of 40 individual therapy hours in any 12-month period.

d. Psychological examinations and testing for purposes of evaluation, placement, psychotherapy, or assessment of therapeutic progress, not to exceed eight hours in any 12-month period.

e. Mileage at the same rate as in 78.1(8) when the following conditions are met:

(1) It is necessary for the psychologist to travel outside of the home community, and

(2) There is no qualified mental health professional more immediately available in the community, and

(3) The member has a medical condition which prohibits travel.

f. Covered procedures necessary to maintain continuity of psychological treatment during periods of hospitalization or convalescence for physical illness.

g. Procedures provided within a licensed hospital, residential treatment facility, day hospital, or nursing home as part of an approved treatment plan and a psychologist is not employed by the facility.

78.24(3) Payment will not be approved for the following services:

a. Psychological examinations performed without relationship to evaluations or psychotherapy for a specific condition, symptom, or complaint.

b. Psychological examinations covered under Part B of Medicare, except for the Part B Medicare deductible and coinsurance.

c. Psychological examinations employing unusual or experimental instrumentation.

d. Individual and group psychotherapy without specification of condition, symptom, or complaint.

e. Sensitivity training, marriage enrichment, assertiveness training, growth groups or marathons, or psychotherapy for nonspecific conditions of distress such as job dissatisfaction or general unhappiness.

78.24(4) Rescinded IAB 10/12/94, effective 12/1/94.

78.24(5) The following services shall require review by a consultant to the department.

a. Protracted therapy beyond 16 visits. These cases shall be reviewed following the sixteenth therapy session and periodically thereafter.

b. Any service which does not appear necessary or appears to fall outside the scope of what is professionally appropriate or necessary for a particular condition.

This rule is intended to implement Iowa Code sections 249A.4 and 249A.15.

441—78.25(249A) Maternal health centers. Payment will be made for prenatal and postpartum medical care, health education, and transportation to receive prenatal and postpartum services. Payment will be made for enhanced perinatal services for persons determined high risk. These services include additional health education services, nutrition counseling, social services, and one postpartum home visit. Maternal health centers shall provide trimester and postpartum reports to the referring physician. Risk assessment using Form 470-2942, Medicaid Prenatal Risk Assessment, shall be completed at the initial visit during a Medicaid member's pregnancy. If the risk assessment reflects a low-risk pregnancy, the assessment shall be completed again at approximately the twenty-eighth week of pregnancy. If the risk assessment reflects a high-risk pregnancy, referral shall be made for enhanced services. (See description of enhanced services at subrule 78.25(3).)

78.25(1) *Provider qualifications.*

a. Prenatal and postpartum medical services shall be provided by a physician, a physician assistant, or a nurse practitioner employed by or on contract with the center. Medical services performed by maternal health centers shall be performed under the supervision of a physician. Nurse practitioners and physician assistants performing under the supervision of a physician must do so within the scope of practice of that profession, as defined by Iowa Code chapters 152 and 148C, respectively.

b. Rescinded IAB 12/3/08, effective 2/1/09.

c. Education services and postpartum home visits shall be provided by a registered nurse.

d. Nutrition services shall be provided by a licensed dietitian.

e. Psychosocial services shall be provided by a person with at least a bachelor's degree in social work, counseling, sociology, psychology, family and community services, health or human development, health education, or individual and family studies.

78.25(2) *Services covered for all pregnant women.* Services provided may include:

a. Prenatal and postpartum medical care.

b. Health education, which shall include:

(1) Importance of continued prenatal care.

(2) Normal changes of pregnancy including both maternal changes and fetal changes.

(3) Self-care during pregnancy.

(4) Comfort measures during pregnancy.

(5) Danger signs during pregnancy.

(6) Labor and delivery including the normal process of labor, signs of labor, coping skills, danger signs, and management of labor.

(7) Preparation for baby including feeding, equipment, and clothing.

(8) Education on the use of over-the-counter drugs.

(9) Education about HIV protection.

c. Home visit.

d. Transportation to receive prenatal and postpartum services that is not payable under rule 441—78.11(249A) or 441—78.13(249A).

e. Dental hygiene services within the scope of practice as defined by the dental board at 650—paragraph 10.5(3)*"b."*

78.25(3) *Enhanced services covered for women with high-risk pregnancies.* Enhanced perinatal services may be provided to a patient who has been determined to have a high-risk pregnancy as documented by Form 470-2942, Medicaid Prenatal Risk Assessment. An appropriately trained physician or advanced registered nurse practitioner must be involved in staffing the patients receiving enhanced services.

Enhanced services are as follows:

a. Rescinded IAB 12/3/08, effective 2/1/09.

b. Education, which shall include as appropriate education about the following:

(1) High-risk medical conditions.

(2) High-risk sexual behavior.

(3) Smoking cessation.

(4) Alcohol usage education.

(5) Drug usage education.

(6) Environmental and occupational hazards.

c. Nutrition assessment and counseling, which shall include:

(1) Initial assessment of nutritional risk based on height, current and prepregnancy weight status, laboratory data, clinical data, and self-reported dietary information.

(2) Ongoing nutritional assessment.

(3) Development of an individualized nutritional care plan.

(4) Referral to food assistance programs if indicated.

(5) Nutritional intervention.

d. Psychosocial assessment and counseling, which shall include:

(1) A psychosocial assessment including: needs assessment, profile of client demographic factors, mental and physical health history and concerns, adjustment to pregnancy and future parenting, and environmental needs.

(2) A profile of the client's family composition, patterns of functioning and support systems.

(3) An assessment-based plan of care, risk tracking, counseling and anticipatory guidance as appropriate, and referral and follow-up services.

e. A postpartum home visit within two weeks of the child's discharge from the hospital, which shall include:

(1) Assessment of mother's health status.

(2) Physical and emotional changes postpartum.

(3) Family planning.

(4) Parenting skills.

(5) Assessment of infant health.

(6) Infant care.

(7) Grief support for unhealthy outcome.

(8) Parenting of a preterm infant.

(9) Identification of and referral to community resources as needed.

78.25(4) *Vaccines.* In order to be paid for the administration of a vaccine covered under the Vaccines for Children (VFC) program, a maternal health center must enroll in the VFC program. Payment for the vaccine will be approved only if the VFC program stock has been depleted.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 0065C**, IAB 4/4/12, effective 6/1/12]

441—78.26(249A) Ambulatory surgical center services. Ambulatory surgical center services are those services furnished by an ambulatory surgical center in connection with a covered surgical

procedure or a covered dental procedure. Covered procedures are listed in the fee schedule published on the department's Web site.

78.26(1) Covered surgical procedures shall be those medically necessary procedures that are eligible for payment as physicians' services, under the circumstances specified in rule 441—78.1(249A) and performed on a Medicaid member, that can safely be performed in an outpatient setting as determined by the department upon advice from the Iowa Medicaid enterprise medical services unit.

78.26(2) Covered dental procedures are those medically necessary procedures that are eligible for payment as dentists' services, under the circumstances specified in rule 441—78.4(249A) and performed on a Medicaid member, that can safely be performed in an outpatient setting for Medicaid members whose mental, physical, or emotional condition necessitates deep sedation or general anesthesia.

78.26(3) The covered services provided by the ambulatory surgical center in connection with a Medicaid-covered surgical or dental procedure shall be those nonsurgical and nondental services that:

a. Are medically necessary in connection with a Medicaid-covered surgical or dental procedure;

b. Are eligible for payment as physicians' services under the circumstances specified in rule 441—78.1(249A) or as dentists' services under the circumstances specified in rule 441—78.4(249A); and

c. Can safely and economically be performed in an outpatient setting, as determined by the department upon advice from the Iowa Medicaid enterprise medical services unit.

78.26(4) Limits on covered services.

a. Abortion procedures are covered only when criteria in subrule 78.1(17) are met.

b. Sterilization procedures are covered only when criteria in subrule 78.1(16) are met.

c. Preprocedure review by the Iowa Foundation for Medical Care (IFMC) is required if ambulatory surgical centers are to be reimbursed for certain frequently performed surgical procedures as set forth under subrule 78.1(19). Criteria are available from IFMC, 1776 West Lakes Parkway, West Des Moines, Iowa 50266-8239, or in local hospital utilization review offices. (Cross-reference 78.28(6))

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 8205B**, IAB 10/7/09, effective 11/11/09]

441—78.27(249A) Home- and community-based habilitation services.

78.27(1) *Definitions.*

"Adult" means a person who is 18 years of age or older.

"Assessment" means the review of the current functioning of the member using the service in regard to the member's situation, needs, strengths, abilities, desires, and goals.

"Case management" means case management services accredited under 441—Chapter 24 and provided according to 441—Chapter 90.

"Comprehensive service plan" means an individualized, goal-oriented plan of services written in language understandable by the member using the service and developed collaboratively by the member and the case manager.

"Department" means the Iowa department of human services.

"Emergency" means a situation for which no approved individual program plan exists that, if not addressed, may result in injury or harm to the member or to other persons or in significant amounts of property damage.

"HCBS" means home- and community-based services.

"Interdisciplinary team" means a group of persons with varied professional backgrounds who meet with the member to develop a comprehensive service plan to address the member's need for services.

"ISIS" means the department's individualized services information system.

"Member" means a person who has been determined to be eligible for Medicaid under 441—Chapter 75.

"Program" means a set of related resources and services directed to the accomplishment of a fixed set of goals for qualifying members.

78.27(2) *Member eligibility.* To be eligible to receive home- and community-based habilitation services, a member shall meet the following criteria:

a. Risk factors. The member has at least one of the following risk factors:

(1) The member has undergone or is currently undergoing psychiatric treatment more intensive than outpatient care (e.g., emergency services, alternative home care, partial hospitalization, or inpatient hospitalization) more than once in the member's life; or

(2) The member has a history of psychiatric illness resulting in at least one episode of continuous, professional supportive care other than hospitalization.

b. Need for assistance. The member has a need for assistance demonstrated by meeting at least two of the following criteria on a continuing or intermittent basis for at least two years:

(1) The member is unemployed, is employed in a sheltered setting, or has markedly limited skills and a poor work history.

(2) The member requires financial assistance for out-of-hospital maintenance and is unable to procure this assistance without help.

(3) The member shows severe inability to establish or maintain a personal social support system.

(4) The member requires help in basic living skills such as self-care, money management, housekeeping, cooking, and medication management.

(5) The member exhibits inappropriate social behavior that results in a demand for intervention.

c. Income. The countable income used in determining the member's Medicaid eligibility does not exceed 150 percent of the federal poverty level.

d. Needs assessment. The member's case manager has completed an assessment of the member's need for service, and, based on that assessment, the Iowa Medicaid enterprise medical services unit has determined that the member is in need of home- and community-based habilitation services. A member who is not eligible for Medicaid case management services under 441—Chapter 90 shall receive case management as a home- and community-based habilitation service. The designated case manager shall:

(1) Complete a needs-based evaluation that meets the standards for assessment established in 441—subrule 90.5(1) before services begin and annually thereafter.

(2) Use the evaluation results to develop a comprehensive service plan as specified in subrule 78.27(4).

e. Plan for service. The department has approved the member's plan for home- and community-based habilitation services. A service plan that has been validated through ISIS shall be considered approved by the department. Home- and community-based habilitation services provided before department approval of a member's eligibility for the program cannot be reimbursed.

(1) The member's comprehensive service plan shall be completed annually according to the requirements of subrule 78.27(4). A service plan may change at any time due to a significant change in the member's needs.

(2) The member's habilitation services shall not exceed the maximum number of units established for each service in 441—subrule 79.1(2).

(3) The cost of the habilitation services shall not exceed unit expense maximums established in 441—subrule 79.1(2).

78.27(3) *Application for services.* The case manager shall apply for services on behalf of a member by entering a program request for habilitation services in ISIS. The department shall issue a notice of decision to the applicant when financial eligibility, determination of needs-based eligibility, and approval of the service plan have been completed.

78.27(4) *Comprehensive service plan.* Individualized, planned, and appropriate services shall be guided by a member-specific comprehensive service plan developed with the member in collaboration with an interdisciplinary team, as appropriate. Medically necessary services shall be planned for and provided at the locations where the member lives, learns, works, and socializes.

a. Development. A comprehensive service plan shall be developed for each member receiving home- and community-based habilitation services based on the member's current assessment and shall be reviewed on an annual basis.

(1) The case manager shall establish an interdisciplinary team for the member. The team shall include the case manager and the member and, if applicable, the member's legal representative, the member's family, the member's service providers, and others directly involved.

(2) With the interdisciplinary team, the case manager shall identify the member's services based on the member's needs, the availability of services, and the member's choice of services and providers.

(3) The comprehensive service plan development shall be completed at the member's home or at another location chosen by the member.

(4) The interdisciplinary team meeting shall be conducted before the current comprehensive service plan expires.

(5) The comprehensive service plan shall reflect desired individual outcomes.

(6) Services defined in the comprehensive service plan shall be appropriate to the severity of the member's problems and to the member's specific needs or disabilities.

(7) Activities identified in the comprehensive service plan shall encourage the ability and right of the member to make choices, to experience a sense of achievement, and to modify or continue participation in the treatment process.

(8) For members receiving home-based habilitation in a licensed residential care facility of 16 or fewer beds, the service plan shall address the member's opportunities for independence and community integration.

(9) The initial service plan and annual updates to the service plan must be approved by the Iowa Medicaid enterprise in the individualized services information system before services are implemented. Services provided before the approval date are not payable. The written case plan must be completed, signed and dated by the case manager or service worker within 30 calendar days after plan approval.

(10) Any changes to the service plan must be approved by the Iowa Medicaid enterprise in the individualized services information system before the implementation of services. Services provided before the approval date are not payable.

b. Service goals and activities. The comprehensive service plan shall:

(1) Identify observable or measurable individual goals.

(2) Identify interventions and supports needed to meet those goals with incremental action steps, as appropriate.

(3) Identify the staff persons, businesses, or organizations responsible for carrying out the interventions or supports.

(4) List all Medicaid and non-Medicaid services received by the member and identify:

1. The name of the provider responsible for delivering the service;
2. The funding source for the service; and
3. The number of units of service to be received by the member.

(5) Identify for a member receiving home-based habilitation:

1. The member's living environment at the time of enrollment;
2. The number of hours per day of on-site staff supervision needed by the member; and
3. The number of other members who will live with the member in the living unit.

(6) Include a separate, individualized, anticipated discharge plan that is specific to each service the member receives.

c. Rights restrictions. Any rights restrictions must be implemented in accordance with 441—subrule 77.25(4). The comprehensive service plan shall include documentation of:

(1) Any restrictions on the member's rights, including maintenance of personal funds and self-administration of medications;

(2) The need for the restriction; and

(3) Either a plan to restore those rights or written documentation that a plan is not necessary or appropriate.

d. Emergency plan. The comprehensive service plan shall include a plan for emergencies and identification of the supports available to the member in an emergency. Emergency plans shall be developed as follows:

(1) The member's interdisciplinary team shall identify in the comprehensive service plan any health and safety issues applicable to the individual member based on information gathered before the team meeting, including a risk assessment.

(2) The interdisciplinary team shall identify an emergency backup support and crisis response system to address problems or issues arising when support services are interrupted or delayed or the member's needs change.

(3) Providers of applicable services shall provide for emergency backup staff.

e. Plan approval. Services shall be entered into ISIS based on the comprehensive service plan. A service plan that has been validated and authorized through ISIS shall be considered approved by the department. Services must be authorized in ISIS as specified in paragraph 78.27(2)*"e."*

78.27(5) *Requirements for services.* Home- and community-based habilitation services shall be provided in accordance with the following requirements:

a. The services shall be based on the member's needs as identified in the member's comprehensive service plan.

b. The services shall be delivered in the least restrictive environment appropriate to the needs of the member.

c. The services shall include the applicable and necessary instruction, supervision, assistance, and support required by the member to achieve the member's life goals.

d. Service components that are the same or similar shall not be provided simultaneously.

e. Service costs are not reimbursable while the member is in a medical institution, including but not limited to a hospital or nursing facility.

f. Reimbursement is not available for room and board.

g. Services shall be billed in whole units.

h. Services shall be documented. Each unit billed must have corresponding financial and medical records as set forth in rule 441—79.3(249A).

78.27(6) *Case management.* Case management assists members in gaining access to needed medical, social, educational, housing, transportation, vocational, and other appropriate services in order to ensure the health, safety, and welfare of the member.

a. Scope. Case management services shall be provided as set forth in rules 441—90.5(249A) and 441—90.8(249A).

b. Exclusion. Payment shall not be made for case management provided to a member who is eligible for case management services under 441—Chapter 90.

78.27(7) *Home-based habilitation.* "Home-based habilitation" means individually tailored supports that assist with the acquisition, retention, or improvement of skills related to living in the community.

a. Scope. Home-based habilitation services are individualized supportive services provided in the member's home and community that assist the member to reside in the most integrated setting appropriate to the member's needs. Services are intended to provide for the daily living needs of the member and shall be available as needed during any 24-hour period. The specific support needs for each member shall be determined necessary by the interdisciplinary team and shall be identified in the member's comprehensive service plan. Covered supports include:

(1) Adaptive skill development;

(2) Assistance with activities of daily living;

(3) Community inclusion;

(4) Transportation;

(5) Adult educational supports;

(6) Social and leisure skill development;

(7) Personal care; and

(8) Protective oversight and supervision.

b. Exclusions. Home-based habilitation payment shall not be made for the following:

(1) Room and board and maintenance costs, including the cost of rent or mortgage, utilities, telephone, food, household supplies, and building maintenance, upkeep, or improvement.

(2) Service activities associated with vocational services, day care, medical services, or case management.

(3) Transportation to and from a day program.

(4) Services provided to a member who lives in a licensed residential care facility of more than 16 persons.

(5) Services provided to a member who lives in a facility that provides the same service as part of an inclusive or "bundled" service rate, such as a nursing facility or an intermediate care facility for persons with mental retardation.

(6) Personal care and protective oversight and supervision may be a component part of home-based habilitation services but may not comprise the entirety of the service.

78.27(8) *Day habilitation.* "Day habilitation" means assistance with acquisition, retention, or improvement of self-help, socialization, and adaptive skills.

a. Scope. Day habilitation activities and environments are designed to foster the acquisition of skills, appropriate behavior, greater independence, and personal choice. Services focus on enabling the member to attain or maintain the member's maximum functional level and shall be coordinated with any physical, occupational, or speech therapies in the comprehensive service plan. Services may serve to reinforce skills or lessons taught in other settings. Services must enhance or support the member's:

(1) Intellectual functioning;

(2) Physical and emotional health and development;

(3) Language and communication development;

(4) Cognitive functioning;

(5) Socialization and community integration;

(6) Functional skill development;

(7) Behavior management;

(8) Responsibility and self-direction;

(9) Daily living activities;

(10) Self-advocacy skills; or

(11) Mobility.

b. Setting. Day habilitation shall take place in a nonresidential setting separate from the member's residence. Services shall not be provided in the member's home. When the member lives in a residential care facility of more than 16 beds, day habilitation services provided in the facility are not considered to be provided in the member's home if the services are provided in an area apart from the member's sleeping accommodations.

c. Duration. Day habilitation services shall be furnished for four or more hours per day on a regularly scheduled basis for one or more days per week or as specified in the member's comprehensive service plan. Meals provided as part of day habilitation shall not constitute a full nutritional regimen (three meals per day).

d. Exclusions. Day habilitation payment shall not be made for the following:

(1) Vocational or prevocational services.

(2) Services that duplicate or replace education or related services defined in Public Law 94-142, the Education of the Handicapped Act.

(3) Compensation to members for participating in day habilitation services.

78.27(9) *Prevocational habilitation.* "Prevocational habilitation" means services that prepare a member for paid or unpaid employment.

a. Scope. Prevocational habilitation services include teaching concepts such as compliance, attendance, task completion, problem solving, and safety. Services are not oriented to a specific job task, but instead are aimed at a generalized result. Services shall be reflected in the member's comprehensive service plan and shall be directed to habilitative objectives rather than to explicit employment objectives.

b. Setting. Prevocational habilitation services may be provided in a variety of community-based settings based on the individual need of the member. Meals provided as part of these services shall not constitute a full nutritional regimen (three meals per day).

c. Exclusions. Prevocational habilitation payment shall not be made for the following:

(1) Services that are available under a program funded under Section 110 of the Rehabilitation Act of 1973 or the Individuals with Disabilities Education Act (20 U.S.C. 1401 et seq.). Documentation

that funding is not available for the service under these programs shall be maintained in the file of each member receiving prevocational habilitation services.

(2) Services that duplicate or replace education or related services defined in Public Law 94-142, the Education of the Handicapped Act.

(3) Compensation to members for participating in prevocational services.

78.27(10) *Supported employment habilitation.* "Supported employment habilitation" means services associated with maintaining competitive paid employment.

a. Scope. Supported employment habilitation services are intensive, ongoing supports that enable members to perform in a regular work setting. Services are provided to members who need support because of their disabilities and who are unlikely to obtain competitive employment at or above the minimum wage absent the provision of supports. Covered services include:

(1) Activities to obtain a job. Covered services directed to obtaining a job must be provided to or on behalf of a member for whom competitive employment is reasonably expected within less than one year. Services must be focused on job placement, not on teaching generalized employment skills or habilitative goals. Three conditions must be met before services are provided. First, the member and the interdisciplinary team described in subrule 78.27(4) must complete the form that Iowa vocational rehabilitation services uses to identify the supported employment services appropriate to meet a person's employment needs. Second, the member's interdisciplinary team must determine that the identified services are necessary. Third, the Iowa Medicaid enterprise medical services unit must approve the services. Available components of activities to obtain a job are as follows:

1. Job development services. Job development services are directed toward obtaining competitive employment. A unit of service is a job placement that the member holds for 30 consecutive calendar days or more. Payment is available once the service is authorized in the member's service plan. A member may receive two units of job development services during a 12-month period. The activities provided to the member may include job procurement training, including grooming and hygiene, application, résumé development, interviewing skills, follow-up letters, and job search activities; job retention training, including promptness, coworker relations, transportation skills, disability-related supports, job benefits, and an understanding of employee rights and self-advocacy; and customized job development services specific to the member.

2. Employer development services. The focus of employer development services is to support employers in hiring and retaining members in their workforce and to communicate expectations of the employers to the interdisciplinary team described in subrule 78.27(4). Employer development services may be provided only to members who are reasonably expected to work for no more than 10 hours per week. A unit of service is one job placement that the member holds for 30 consecutive calendar days or more. Payment for this service may be made only after the member holds the job for 30 days. A member may receive two units of employer development services during a 12-month period if the member is competitively employed for 30 or more consecutive calendar days and the other conditions for service approval are met. The services provided may include: developing relationships with employers and providing leads for individual members when appropriate; job analysis for a specific job; development of a customized training plan identifying job-specific skill requirements, employer expectations, teaching strategies, time frames, and responsibilities; identifying and arranging reasonable accommodations with the employer; providing disability awareness and training to the employer when it is deemed necessary; and providing technical assistance to the employer regarding the training progress as identified on the member's customized training plan.

3. Enhanced job search activities. Enhanced job search activities are associated with obtaining initial employment after job development services have been provided to the member for a minimum of 30 days or with assisting the member in changing jobs due to layoff, termination, or personal choice. The interdisciplinary team must review and update the Iowa vocational rehabilitation services supported employment readiness analysis form to determine if this service remains appropriate for the member's employment goals. A unit of service is 15 minutes. A maximum of 104 units may be provided in a 12-month period. The services provided may include: job opening identification with the member;

assistance with applying for a job, including completion of applications or interviews; and work site assessment and job accommodation evaluation.

(2) Supports to maintain employment, including the following services provided to or on behalf of the member:

1. Individual work-related behavioral management.
2. Job coaching.
3. On-the-job or work-related crisis intervention.
4. Assistance in the use of skills related to sustaining competitive paid employment, including assistance with communication skills, problem solving, and safety.
5. Assistance with time management.
6. Assistance with appropriate grooming.
7. Employment-related supportive contacts.
8. On-site vocational assessment after employment.
9. Employer consultation.

b. Setting. Supported employment may be conducted in a variety of settings, particularly work sites where persons without disabilities are employed.

(1) The majority of coworkers at any employment site with more than two employees where members seek, obtain, or maintain employment must be persons without disabilities.

(2) In the performance of job duties at any site where members seek, obtain, or maintain employment, the member must have daily contact with other employees or members of the general public who do not have disabilities, unless the absence of daily contact with other employees or the general public is typical for the job as performed by persons without disabilities.

(3) When services for maintaining employment are provided to members in a teamwork or "enclave" setting, the team shall include no more than eight people with disabilities.

c. Service requirements. The following requirements shall apply to all supported employment services:

(1) All supported employment services shall provide individualized and ongoing support contacts at intervals necessary to promote successful job retention.

(2) The provider shall provide employment-related adaptations required to assist the member in the performance of the member's job functions as part of the service.

(3) Community transportation options (such as carpools, coworkers, self or public transportation, families, volunteers) shall be attempted before the service provider provides transportation. When no other resources are available, employment-related transportation between work and home and to or from activities related to employment may be provided as part of the service.

(4) Members may access both services to maintain employment and services to obtain a job for the purpose of job advancement or job change. A member may receive a maximum of three job placements in a 12-month period and a maximum of 40 units per week of services to maintain employment.

d. Exclusions. Supported employment habilitation payment shall not be made for the following:

(1) Services that are available under a program funded under Section 110 of the Rehabilitation Act of 1973 or the Individuals with Disabilities Education Act (20 U.S.C. 1401 et seq.). Documentation that funding is not available under these programs shall be maintained in the file of each member receiving supported employment services.

(2) Incentive payments made to an employer to encourage or subsidize the employer's participation in a supported employment program.

(3) Subsidies or payments that are passed through to users of supported employment programs.

(4) Training that is not directly related to a member's supported employment program.

(5) Services involved in placing or maintaining members in day activity programs, work activity programs, or sheltered workshop programs.

(6) Supports for volunteer work or unpaid internships.

(7) Tuition for education or vocational training.

(8) Individual advocacy that is not member-specific.

78.27(11) *Adverse service actions.*

a. Denial. Services shall be denied when the department determines that:

(1) Rescinded IAB 12/29/10, effective 1/1/11.

(2) The member is not eligible for or in need of home- and community-based habilitation services.

(3) The service is not identified in the member's comprehensive service plan.

(4) Needed services are not available or received from qualifying providers, or no qualifying providers are available.

(5) The member's service needs exceed the unit or reimbursement maximums for a service as set forth in 441—subrule 79.1(2).

(6) Completion or receipt of required documents for the program has not occurred.

b. Reduction. A particular home- and community-based habilitation service may be reduced when the department determines that continued provision of service at its current level is not necessary.

c. Termination. A particular home- and community-based habilitation service may be terminated when the department determines that:

(1) The member's income exceeds the allowable limit, or the member no longer meets other eligibility criteria for the program established by the department.

(2) The service is not identified in the member's comprehensive service plan.

(3) Needed services are not available or received from qualifying providers, or no qualifying providers are available.

(4) The member's service needs are not being met by the services provided.

(5) The member has received care in a medical institution for 30 consecutive days in any one stay. When a member has been an inpatient in a medical institution for 30 consecutive days, the department will issue a notice of decision to inform the member of the service termination. If the member returns home before the effective date of the notice of decision and the member's condition has not substantially changed, the decision shall be rescinded, and eligibility for home- and community-based habilitation services shall continue.

(6) The member's service needs exceed the unit or reimbursement maximums for a service as established by the department.

(7) Duplication of services provided during the same period has occurred.

(8) The member or the member's legal representative, through the interdisciplinary process, requests termination of the service.

(9) Completion or receipt of required documents for the program has not occurred, or the member refuses to allow documentation of eligibility as to need and income.

d. Appeal rights. The department shall give notice of any adverse action and the right to appeal in accordance with 441—Chapter 7. The member is entitled to have a review of the determination of needs-based eligibility by the Iowa Medicaid enterprise medical services unit by sending a letter requesting a review to the medical services unit. If dissatisfied with that decision, the member may file an appeal with the department.

78.27(12) *County reimbursement.* Rescinded IAB 7/11/12, effective 7/1/12.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 7957B**, IAB 7/15/09, effective 7/1/09 (See Delay note at end of chapter); **ARC 9311B**, IAB 12/29/10, effective 1/1/11; **ARC 9403B**, IAB 3/9/11, effective 5/1/11; **ARC 0191C**, IAB 7/11/12, effective 7/1/12; **ARC 0359C**, IAB 10/3/12, effective 12/1/12; **ARC 0709C**, IAB 5/1/13, effective 7/1/13]

441—78.28(249A) List of medical services and equipment requiring prior approval, preprocedure review or preadmission review.

78.28(1) Services, procedures, and medications prescribed by a physician (M.D. or D.O.) which are subject to prior approval or preprocedure review are as follows or as specified in the preferred drug list published by the department pursuant to Iowa Code Supplement section 249A.20A:

a. Drugs require prior authorization as specified in the preferred drug list published by the department pursuant to Iowa Code section 249A.20A. For drugs requiring prior authorization, reimbursement will be made for a 72-hour supply dispensed in an emergency when a prior authorization request cannot be submitted.

b. Automated medication dispenser. (Cross-reference 78.10(2)*"b"*) Payment will be approved for an automated medication dispenser when prescribed for a member who meets all of the following conditions:

(1) The member has a diagnosis indicative of cognitive impairment or age-related factors that affect the member's ability to remember to take medications.

(2) The member is on two or more medications prescribed to be administered more than one time a day.

(3) The availability of a caregiver to administer the medications or perform setup is limited or nonexistent.

(4) Less costly alternatives, such as medisets or telephone reminders, have failed.

c. Enteral products and enteral delivery pumps and supplies require prior approval. Daily enteral nutrition therapy shall be approved as medically necessary only for a member who either has a metabolic or digestive disorder that prevents the member from obtaining the necessary nutritional value from usual foods in any form and cannot be managed by avoidance of certain food products or has a severe pathology of the body that does not allow ingestion or absorption of sufficient nutrients from regular food to maintain weight and strength commensurate with the member's general condition. (Cross-reference 78.10(3)*"c"*(2))

(1) A request for prior approval shall include a physician's, physician assistant's, or advanced registered nurse practitioner's written order or prescription and documentation to establish the medical necessity for enteral products and enteral delivery pumps and supplies pursuant to the above standards. The documentation shall include:

1. A statement of the member's total medical condition that includes a description of the member's metabolic or digestive disorder or pathology.

2. Documentation of the medical necessity for commercially prepared products. The information submitted must identify other methods attempted to support the member's nutritional status and indicate that the member's nutritional needs were not or could not be met by regular food in pureed form.

3. Documentation of the medical necessity for an enteral pump, if the request includes an enteral pump. The information submitted must identify the medical reasons for not using a gravity feeding set.

(2) Examples of conditions that will not justify approval of enteral nutrition therapy are: weight-loss diets, wired-shut jaws, diabetic diets, milk or food allergies (unless the member is under five years of age and coverage through the Women, Infant and Children's program is not available), and the use of enteral products for convenience reasons when regular food in pureed form would meet the medical need of the member.

(3) Basis of payment for nutritional therapy supplies shall be the least expensive method of delivery that is reasonable and medically necessary based on the documentation submitted.

d. Rescinded IAB 5/11/05, effective 5/1/05.

e. Augmentative communication systems, which are provided to persons unable to communicate their basic needs through oral speech or manual sign language, require prior approval. Form 470-2145, Augmentative Communication System Selection, completed by a speech pathologist and a physician's prescription for a particular device shall be submitted to request prior approval. (Cross-reference 78.10(3)*"c"*(1))

(1) Information requested on the prior authorization form includes a medical history, diagnosis, and prognosis completed by a physician. In addition, a speech or language pathologist needs to describe current functional abilities in the following areas: communication skills, motor status, sensory status, cognitive status, social and emotional status, and language status.

(2) Also needed from the speech or language pathologist is information on educational ability and needs, vocational potential, anticipated duration of need, prognosis regarding oral communication skills, prognosis with a particular device, and recommendations.

(3) The department's consultants with an expertise in speech pathology will evaluate the prior approval requests and make recommendations to the department.

f. Preprocedure review by the Iowa Foundation for Medical Care (IFMC) will be required if payment under Medicaid is to be made for certain frequently performed surgical procedures which have

a wide variation in the relative frequency the procedures are performed. Preprocedure surgical review applies to surgeries performed in hospitals (outpatient and inpatient) and ambulatory surgical centers. Approval by IFMC will be granted only if the procedures are determined to be necessary based on the condition of the patient and on the published criteria established by the department and the IFMC. If not so approved by the IFMC, payment will not be made under the program to the physician or to the facility in which the surgery is performed. The criteria are available from IFMC, 3737 Woodland Avenue, Suite 500, West Des Moines, Iowa 50265, or in local hospital utilization review offices.

The "Preprocedure Surgical Review List" shall be published by the department in the provider manuals for physicians, hospitals, and ambulatory surgical centers. (Cross-reference 78.1(19))

g. Prior authorization is required for enclosed beds. (Cross-reference 78.10(2)*"c"*) The department shall approve payment for an enclosed bed when prescribed for a patient who meets all of the following conditions:

(1) The patient has a diagnosis-related cognitive or communication impairment that results in risk to safety.

(2) The patient's mobility puts the patient at risk for injury.

(3) The patient has suffered injuries when getting out of bed.

h. Prior authorization is required for external insulin infusion pumps and is granted according to Medicare coverage criteria. (Cross-reference 78.10(2)*"c"*)

i. Prior authorization is required for oral nutritional products. (Cross-reference 78.10(2)*"c"*) The department shall approve payment for oral nutritional products when the member is not able to ingest or absorb sufficient nutrients from regular food due to a metabolic, digestive, or psychological disorder or pathology to the extent that supplementation is necessary to provide 51 percent or more of the daily caloric intake, or when the use of oral nutritional products is otherwise determined medically necessary in accordance with evidence-based guidelines for treatment of the member's condition.

(1) A request for prior approval shall include a written order or prescription from a physician, physician assistant, or advanced registered nurse practitioner and documentation to establish the medical necessity for oral nutritional products pursuant to these standards. The documentation shall include:

1. A statement of the member's total medical condition that includes a description of the member's metabolic, digestive, or psychological disorder or pathology.

2. Documentation of the medical necessity for commercially prepared products. The information submitted must identify other methods attempted to support the member's nutritional status and indicate that the member's nutritional needs were not or could not be met by regular food in pureed form.

3. Documentation to support the fact that regular foods will not provide sufficient nutritional value to the member, if the request includes oral supplementation of a regular diet.

(2) Examples of conditions that will not justify approval of oral nutritional products are: weight-loss diets, wired-shut jaws, diabetic diets, and milk or food allergies (unless the member is under five years of age and coverage through the Special Supplemental Nutrition Program for Women, Infants, and Children is not available).

j. Prior authorization is required for vest airway clearance systems. (Cross-reference 78.10(2)*"c"*) The department shall approve payment for a vest airway clearance system when prescribed by a pulmonologist for a patient with a medical diagnosis related to a lung disorder if all of the following conditions are met:

(1) Pulmonary function tests for the 12 months before initiation of the vest demonstrate an overall significant decrease of lung function.

(2) The patient resides in an independent living situation or has a medical condition that precludes the caregiver from administering traditional chest physiotherapy.

(3) Treatment by flutter device failed or is contraindicated.

(4) Treatment by intrapulmonary percussive ventilation failed or is contraindicated.

(5) All other less costly alternatives have been tried.

k. Diabetic equipment and supplies. Payment will be approved pursuant to the criteria at 78.10(5)*"e."*

78.28(2) Dental services. Dental services which require prior approval are as follows:

a. The following periodontal services:

(1) Periodontal scaling and root planing. Payment will be approved pursuant to the criteria at 78.4(4)*"b."*

(2) Pedicle soft tissue graft, free soft tissue graft, and subepithelial tissue graft. Payment will be approved pursuant to the criteria at 78.4(4)*"d."*

(3) Periodontal maintenance therapy. Payment will be approved pursuant to the criteria at 78.4(4)*"e."*

(4) Tissue regeneration. Payment will be approved pursuant to the criteria at 78.4(4)*"f."*

(5) Localized delivery of antimicrobial agents. Payment will be approved pursuant to the criteria at 78.4(4)*"g."*

b. The following prosthetic services:

(1) A removable partial denture replacing anterior teeth. Payment will be approved pursuant to the criteria at 78.4(7)*"b."*

(2) A fixed partial denture replacing anterior teeth. Payment will be approved pursuant to the criteria at 78.4(7)*"d."*

(3) A removable partial denture replacing posterior teeth. Payment will be approved pursuant to the criteria at 78.4(7)*"c."*

(4) A fixed partial denture replacing posterior teeth. Payment will be approved pursuant to the criteria at 78.4(7)*"e."*

(5) Dental implants and related services. Payment will be approved pursuant to the criteria at 78.4(7)*"k."*

(6) Replacement of complete or partial dentures in less than a five-year period. Payment will be approved pursuant to the criteria at 78.4(7)*"l."*

(7) A complete or partial denture rebase. Payment will be approved pursuant to the criteria at 78.4(7)*"m."*

(8) An oral appliance for obstructive sleep apnea. Payment will be approved pursuant to the criteria at 78.4(7)*"n."*

c. The following orthodontic services:

(1) Minor treatment to control harmful habits. Payment will be approved pursuant to the criteria at 78.4(8)*"a."*

(2) Interceptive orthodontic treatment. Payment will be approved pursuant to the criteria at 78.4(8)*"b."*

(3) Comprehensive orthodontic treatment. Payment will be approved pursuant to the criteria at 78.4(8)*"c."*

d. The following restorative services:

(1) Laboratory-fabricated crowns other than stainless steel. Payment will be approved pursuant to the criteria at 78.4(3)*"d"*(3).

(2) Crowns with noble or high noble metals. Payment will be approved pursuant to the criteria at 78.4(3)*"d"*(4).

e. Endodontic retreatment of a tooth. Payment will be approved pursuant to the criteria at 78.4(5)*"d."*

f. Occlusal guard. Payment will be approved pursuant to the criteria at 78.4(9)*"g."*

78.28(3) Optometric services and ophthalmic materials which must be submitted for prior approval are as follows:

a. A second lens correction within a 24-month period for members eight years of age and older. Payment shall be made when the member's vision has at least a five-tenths diopter of change in sphere or cylinder or ten-degree change in axis in either eye.

b. Visual therapy may be authorized when warranted by case history or diagnosis for a period of time not greater than 90 days. Should continued therapy be warranted, the prior approval process should be reaccomplished, accompanied by a report showing satisfactory progress. Approved diagnoses are convergence insufficiency and amblyopia. Visual therapy is not covered when provided by opticians.

c. Subnormal visual aids where near visual acuity is better than 20/100 at 16 inches, 2M print. Prior authorization is not required if near visual acuity as described above is less than 20/100. Subnormal aids include, but are not limited to, hand magnifiers, loupes, telescopic spectacles or reverse Galilean telescope systems.

d. Photochromatic tint. Approval shall be given when the member has a documented medical condition that causes photosensitivity and less costly alternatives are inadequate.

e. Press-on prisms. Approval shall be granted for members whose vision cannot be adequately corrected with other covered prisms.

For all of the above, the optometrist shall furnish sufficient information to clearly establish that these procedures are necessary in terms of the visual condition of the patient. (Cross-references 78.6(4), 441—78.7(249A), and 78.1(18))

78.28(4) Hearing aids that must be submitted for prior approval are:

a. Replacement of a hearing aid less than four years old (except when the member is under 21 years of age). The department shall approve payment when the original hearing aid is lost or broken beyond repair or there is a significant change in the person's hearing that would require a different hearing aid. (Cross-reference 78.14(7)*"d"*(1))

b. A hearing aid costing more than $650. The department shall approve payment for either of the following purposes (Cross-reference 78.14(7)*"d"*(2)):

(1) Educational purposes when the member is participating in primary or secondary education or in a postsecondary academic program leading to a degree and an in-office comparison of an analog aid and a digital aid matched (+/- 5dB) for gain and output shows a significant improvement in either speech recognition in quiet or speech recognition in noise or an in-office comparison of two aids, one of which is single channel, shows significantly improved audibility.

(2) Vocational purposes when documentation submitted indicates the necessity, such as varying amounts of background noise in the work environment and a need to converse in order to do the job and an in-office comparison of an analog aid and a digital aid matched (+/- 5dB) for gain and output shows a significant improvement in either speech recognition in quiet or speech recognition in noise or an in-office comparison of two aids, one of which is single channel, shows significantly improved audibility.

78.28(5) Hospital services which must be subject to prior approval, preprocedure review or preadmission review are:

a. Any medical or surgical procedure requiring prior approval as set forth in Chapter 78 is subject to the conditions for payment set forth although a request form does not need to be submitted by the hospital as long as the approval is obtained by the physician. (Cross-reference 441—78.1(249A))

b. All inpatient hospital admissions are subject to preadmission review. Payment for inpatient hospital admissions is approved when it meets the criteria for inpatient hospital care as determined by the IFMC or its delegated hospitals. Criteria are available from IFMC, 6000 Westown Parkway, Suite 350E, West Des Moines, Iowa 50265-7771, or in local hospital utilization review offices. (Cross-reference 441—78.3(249A))

c. Preprocedure review by the IFMC is required if hospitals are to be reimbursed for the inpatient and outpatient surgical procedures set forth in subrule 78.1(19). Approval by the IFMC will be granted only if the procedures are determined to be necessary based on the condition of the patient and the criteria established by the department and IFMC. The criteria are available from IFMC, 6000 Westown Parkway, Suite 350E, West Des Moines, Iowa 50265-7771, or in local hospital utilization review offices.

78.28(6) Ambulatory surgical centers are subject to prior approval and preprocedure review as follows:

a. Any medical or surgical procedure requiring prior approval as set forth in Chapter 78 is subject to the conditions for payment set forth although a request form does not need to be submitted by the ambulatory surgical center as long as the prior approval is obtained by the physician.

b. Preprocedure review by the IFMC is required if ambulatory surgical centers are to be reimbursed for surgical procedures as set forth in subrule 78.1(19). Approval by the IFMC will be granted only if the procedures are determined to be necessary based on the condition of the patient

and criteria established by the IFMC and the department. The criteria are available from IFMC, 6000 Westown Parkway, Suite 350E, West Des Moines, Iowa 50265-7771, or in local hospital utilization review offices.

78.28(7) All assertive community treatment (ACT) services require prior approval. EXCEPTION: If ACT services are initiated before Medicaid eligibility is established, prior approval is required for ACT services beginning with the second month following notice of Medicaid eligibility.

a. Approval shall be granted if ACT services are determined to be medically necessary. Approval shall be limited to no more than 180 days.

b. A new prior approval must be obtained to continue ACT services after the expiration of a previous approval.

78.28(8) Rescinded IAB 1/3/96, effective 3/1/96.

78.28(9) Private duty nursing or personal care services provided by a home health agency provider for persons aged 20 or under require prior approval and shall be approved if determined to be medically necessary. Payment shall be made on an hourly unit of service.

a. Definitions.

(1) Private duty nursing services are those services which are provided by a registered nurse or a licensed practical nurse under the direction of the member's physician to a member in the member's place of residence or outside the member's residence, when normal life activities take the member outside the place of residence. Place of residence does not include nursing facilities, intermediate care facilities for the mentally retarded, or hospitals.

Services shall be provided according to a written plan of care authorized by a licensed physician. The home health agency is encouraged to collaborate with the member, or in the case of a child with the child's caregiver, in the development and implementation of the plan of treatment. These services shall exceed intermittent guidelines as defined in subrule 78.9(3). Private duty nursing and personal care services shall be inclusive of all home health agency services personally provided to the member.

Private duty nursing services do not include:

1. Respite care, which is a temporary intermission or period of rest for the caregiver.
2. Nurse supervision services including chart review, case discussion or scheduling by a registered nurse.
3. Services provided to other persons in the member's household.
4. Services requiring prior authorization that are provided without regard to the prior authorization process.

(2) Personal care services are those services provided by a home health aide or certified nurse's aide and which are delegated and supervised by a registered nurse under the direction of the member's physician to a member in the member's place of residence or outside the member's residence, when normal life activities take the member outside the place of residence. Place of residence does not include nursing facilities, intermediate care facilities for the mentally retarded, or hospitals. Payment for personal care services for persons aged 20 and under that exceed intermittent guidelines may be approved if determined to be medically necessary as defined in subrule 78.9(7). These services shall be in accordance with the member's plan of care and authorized by a physician. The home health agency is encouraged to collaborate with the member, or in the case of a child with the child's caregiver, in the development and implementation of the plan of treatment.

Medical necessity means the service is reasonably calculated to prevent, diagnose, correct, cure, alleviate or prevent the worsening of conditions that endanger life, cause pain, result in illness or infirmity, threaten to cause or aggravate a disability or chronic illness, and no other equally effective course of treatment is available or suitable for the member requesting a service.

b. Requirements.

(1) Private duty nursing or personal care services shall be ordered in writing by a physician as evidenced by the physician's signature on the plan of care.

(2) Private duty nursing or personal care services shall be authorized by the department or the department's designated review agent prior to payment.

(3) Prior authorization shall be requested at the time of initial submission of the plan of care or at any time the plan of care is substantially amended and shall be renewed with the department or the department's designated review agent. Initial request for and request for renewal of prior authorization shall be submitted to the department's designated review agent. The provider of the service is responsible for requesting prior authorization and for obtaining renewal of prior authorization.

The request for prior authorization shall include a nursing assessment, the plan of care, and supporting documentation. The request for prior authorization shall include all items previously identified as required treatment plan information and shall further include: any planned surgical interventions and projected time frame; information regarding caregiver's desire to become involved in the member's care, to adhere to program objectives, to work toward treatment plan goals, and to work toward maximum independence; and identify the types and service delivery levels of all other services to the member whether or not the services are reimbursable by Medicaid. Providers shall indicate the expected number of private duty nursing RN hours, private duty nursing LPN hours, or home health aide hours per day, the number of days per week, and the number of weeks or months of service per discipline. If the member is currently hospitalized, the projected date of discharge shall be included.

Prior authorization approvals shall not be granted for treatment plans that exceed 16 hours of home health agency services per day. (Cross-reference 78.9(10))

78.28(10) Replacement of vibrotactile aids less than four years old shall be approved when the original aid is broken beyond repair or lost. (Cross-reference 78.10(3)*"b"*)

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 7548B**, IAB 2/11/09, effective 4/1/09; **ARC 8714B**, IAB 5/5/10, effective 5/1/10; **ARC 9440B**, IAB 4/6/11, effective 4/1/11; **ARC 9702B**, IAB 9/7/11, effective 9/1/11; **ARC 9883B**, IAB 11/30/11, effective 1/4/12; **ARC 0305C**, IAB 9/5/12, effective 11/1/12; **ARC 0631C**, IAB 3/6/13, effective 5/1/13; **ARC 0632C**, IAB 3/6/13, effective 5/1/13]

441—78.29(249A) Behavioral health services. Payment shall be made for medically necessary behavioral health services provided by a participating marital and family therapist, independent social worker, master social worker, mental health counselor, or certified alcohol and drug counselor within the practitioner's scope of practice pursuant to state law and subject to the limitations and exclusions set forth in this rule.

78.29(1) *Limitations.*

a. An assessment and a treatment plan are required.

b. Services provided by a licensed master social worker must be provided under the supervision of an independent social worker qualified to participate in the Medicaid program.

78.29(2) *Exclusions.* Payment will not be approved for the following services:

a. Services provided in a medical institution.

b. Services performed without relationship to a specific condition, risk factor, symptom, or complaint.

c. Services provided for nonspecific conditions of distress such as job dissatisfaction or general unhappiness.

d. Sensitivity training, marriage enrichment, assertiveness training, and growth groups or marathons.

78.29(3) *Payment.*

a. Payment shall be made only for time spent in face-to-face consultation with the member.

b. A unit of service is 15 minutes. Time spent with members shall be rounded to the quarter hour, where applicable.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 9649B**, IAB 8/10/11, effective 8/1/11]

441—78.30(249A) Birth centers. Payment will be made for prenatal, delivery, and postnatal services.

78.30(1) *Risk assessment.* Risk assessment, using Form 470-2942, Medicaid Prenatal Risk Assessment, shall be completed at the initial visit during a Medicaid member's pregnancy.

a. If the risk assessment reflects a low-risk pregnancy, the assessment shall be completed again at approximately the twenty-eighth week of pregnancy.

b. If the risk assessment reflects a high-risk pregnancy, referral shall be made for enhanced services. (See description of enhanced services at subrule 78.25(3).)

78.30(2) *Vaccines.* In order to be paid for the administration of a vaccine covered under the Vaccines for Children (VFC) program, a birth center must enroll in the VFC program. Payment for the vaccine will be approved only if the VFC program stock has been depleted.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 0065C**, IAB 4/4/12, effective 6/1/12]

441—78.31(249A) Hospital outpatient services.

78.31(1) *Covered hospital outpatient services.* Payment will be approved only for the following outpatient hospital services and medical services when provided on the licensed premises of the hospital or pursuant to subrule 78.31(5). Hospitals with alternate sites approved by the department of inspections and appeals are acceptable sites. All outpatient services listed in paragraphs *"g"* to *"m"* are subject to a random sample retrospective review for medical necessity by the Iowa Foundation for Medical Care. All services may also be subject to a more intensive retrospective review if abuse is suspected. Services in paragraphs *"a"* to *"f"* shall be provided in hospitals on an outpatient basis and are subject to no further limitations except medical necessity of the service.

Services listed in paragraphs *"g"* to *"m"* shall be provided by hospitals on an outpatient basis and must be certified by the department before payment may be made. Other limitations apply to these services.

a. Emergency service.
b. Outpatient surgery.
c. Laboratory, X-ray and other diagnostic services.
d. General or family medicine.
e. Follow-up or after-care specialty clinics.
f. Physical medicine and rehabilitation.
g. Alcoholism and substance abuse.
h. Eating disorders.
i. Cardiac rehabilitation.
j. Mental health.
k. Pain management.
l. Diabetic education.
m. Pulmonary rehabilitation.
n. Nutritional counseling for persons aged 20 and under.

78.31(2) *Requirements for all outpatient services.*

a. Need for service. It must be clearly established that the service meets a documented need in the area served by the hospital. There must be documentation of studies completed, consultations with other health care facilities and health care professionals in the area, community leaders, and organizations to determine the need for the service and to tailor the service to meet that particular need.

b. Professional direction. All outpatient services must be provided by or at the direction and under the supervision of a medical doctor or osteopathic physician except for mental health services which may be provided by or at the direction and under the supervision of a medical doctor, osteopathic physician, or certified health service provider in psychology.

c. Goals and objectives. The goals and objectives of the program must be clearly stated. Paragraphs *"d"* and *"f"* and the organization and administration of the program must clearly contribute to the fulfillment of the stated goals and objectives.

d. Treatment modalities used. The service must employ multiple treatment modalities and professional disciplines. The modalities and disciplines employed must be clearly related to the condition or disease being treated.

e. Criteria for selection and continuing treatment of patients. The condition or disease which is proposed to be treated must be clearly stated. Any indications for treatment or contraindications for

treatment must be set forth together with criteria for determining the continued medical necessity of treatment.

f. Length of program. There must be established parameters that limit the program either in terms of its overall length or in terms of number of visits, etc.

g. Monitoring of services. The services provided by the program must be monitored and evaluated to determine the degree to which patients are receiving accurate assessments and effective treatment.

The monitoring of the services must be an ongoing plan and systematic process to identify problems in patient care or opportunities to improve patient care.

The monitoring and evaluation of the services are based on the use of clinical indicators that reflect those components of patient care important to quality.

h. Vaccines. In order to be paid for the outpatient administration of a vaccine covered under the Vaccines for Children (VFC) program, a hospital must enroll in the VFC program. Payment for the vaccine will be approved only if the VFC program stock has been depleted.

78.31(3) *Application for certification.* Hospital outpatient programs listed in subrule 78.31(1), paragraphs *"g"* to *"m,"* must submit an application to the Iowa Medicaid enterprise provider services unit for certification before payment will be made. The provider services unit will review the application against the requirements for the specific type of outpatient service and notify the provider whether certification has been approved.

Applications will consist of a narrative providing the following information:

a. Documented need for the program including studies, needs assessments, and consultations with other health care professionals.

b. Goals and objectives of the program.

c. Organization and staffing including how the program fits with the rest of the hospital, the number of staff, staff credentials, and the staff's relationship to the program, e.g., hospital employee, contractual consultant.

d. Policies and procedures including admission criteria, patient assessment, treatment plan, discharge plan and postdischarge services, and the scope of services provided, including treatment modalities.

e. Any accreditations or other types of approvals from national or state organizations.

f. The physical facility and any equipment to be utilized, and whether the facility is part of the hospital license.

78.31(4) *Requirements for specific types of service.*

a. Alcoholism and substance abuse.

(1) Approval by joint commission or substance abuse commission. In addition to certification by the department, alcoholism and substance abuse programs must also be approved by either the joint commission on the accreditation of hospitals or the Iowa substance abuse commission.

(2) General characteristics. The services must be designed to identify and respond to the biological, psychological and social antecedents, influences and consequences associated with the recipient's dependence.

These needed services must be provided either directly by the facility or through referral, consultation or contractual arrangements or agreements.

Special treatment needs of recipients by reason of age, gender, sexual orientation, or ethnic origin are evaluated and services for children and adolescents (as well as adults, if applicable) address the special needs of these age groups, including but not limited to, learning problems in education, family involvement, developmental status, nutrition, and recreational and leisure activities.

(3) Diagnostic and treatment staff. Each person who provides diagnostic or treatment services shall be determined to be competent to provide the services by reason of education, training, and experience.

Professional disciplines which must be represented on the diagnostic and treatment staff, either through employment by the facility (full-time or part-time), contract or referral, are a physician (M.D. or D.O.), a licensed psychologist and a substance abuse counselor certified by the Iowa board of substance abuse certification. Psychiatric consultation must be available and the number of staff should be appropriate to the patient load of the facility.

(4) Initial assessment. A comprehensive assessment of the biological, psychological, social, and spiritual orientation of the patient must be conducted which shall include:

A history of the use of alcohol and other drugs including age of onset, duration, patterns, and consequences of use; use of alcohol and drugs by family members and types of and responses to previous treatment.

A comprehensive medical history and physical examination including the history of physical problems associated with dependence.

Appropriate laboratory screening tests based on findings of the history and physical examination and tests for communicable diseases when indicated.

Any history of physical abuse.

A systematic mental status examination with special emphasis on immediate recall and recent and remote memory.

A determination of current and past psychiatric and psychological abnormality.

A determination of any degree of danger to self or others.

The family's history of alcoholism and other drug dependencies.

The patient's educational level, vocational status, and job performance history.

The patient's social support networks, including family and peer relationships.

The patient's perception of the patient's strengths, problem areas, and dependencies.

The patient's leisure, recreational, or vocational interests and hobbies.

The patient's ability to participate with peers and in programs and social activities.

Interview of family members and significant others as available with the patient's written or verbal permission.

Legal problems, if applicable.

(5) Admission criteria. Both of the first two criteria and one additional criterion from the following list must be present for a patient to be accepted for treatment.

Alcohol or drugs taken in greater amounts over a longer period than the person intended.

Two or more unsuccessful efforts to cut down or control use of alcohol or drugs.

Continued alcohol or drug use despite knowledge of having a persistent or recurrent family, social, occupational, psychological, or physical problem that is caused or exacerbated by the use of alcohol or drugs.

Marked tolerance: the need for markedly increased amounts of alcohol or drugs (i.e., at least a 50 percent increase) in order to achieve intoxication or desired effect or markedly diminished effect with continued use of same amount.

Characteristic withdrawal symptoms.

Alcohol or drugs taken often to relieve or avoid withdrawal symptoms.

(6) Plan of treatment. For each patient there is a written comprehensive and individualized description of treatment to be undertaken. The treatment plan is based on the problems and needs identified in the assessment and specifies the regular times at which the plan will be reassessed.

The patient's perception of needs and, when appropriate and available, the family's perception of the patient's needs shall be documented.

The patient's participation in the development of the treatment plan is sought and documented.

Each patient is reassessed to determine current clinical problems, needs, and responses to treatment. Changes in treatment are documented.

(7) Discharge plan. For each patient before discharge, a plan for discharge is designed to provide appropriate continuity of care which meets the following requirements:

The plan for continuing care must describe and facilitate the transfer of the patient and the responsibility for the patient's continuing care to another phase or modality of the program, other programs, agencies, persons or to the patient and the patient's personal support system.

The plan is in accordance with the patient's reassessed needs at the time of transfer.

The plan is developed in collaboration with the patient and, as appropriate and available, with the patient's written verbal permission with family members.

The plan is implemented in a manner acceptable to the patient and the need for confidentiality.

Implementation of the plan includes timely and direct communication with and transfer of information to the other programs, agencies, or persons who will be providing continuing care.

(8) Restrictions and limitations on payment. Medicaid will reimburse for a maximum of 28 treatment days. Payment beyond 28 days is made when documentation indicates that the patient has not reached an exit level.

If an individual has completed all or part of the basic 28-day program, a repeat of the program will be reimbursed with justification. The program will include an aftercare component meeting weekly for at least one year without charge.

b. Eating disorders.

(1) General characteristics. Eating disorders are characterized by gross disturbances in eating behavior. Eating disorders include anorexia nervosa, bulimia, or bulimarexia. Compulsive overeaters are not acceptable for this program.

(2) Diagnostic and treatment staff. Each person who provides diagnostic or treatment services shall be determined to be competent to provide the services by reason of education, training, and experience.

Professional disciplines which must be represented on the diagnostic and treatment staff, either through employment by a facility (full-time or part-time), contract or referral, are a physician (M.D. or D.O.), a licensed psychologist, a counselor with a master's or bachelor's degree and experience, a dietitian with a bachelor's degree and registered dietitian's certificate, and a licensed occupational therapist. The number of staff should be appropriate to the patient load of the facility.

(3) Initial assessment. A comprehensive assessment of the biological, psychological, social, and family orientation of the patient must be conducted. The assessment must include a weight history and a history of the patient's eating and dieting behavior, including binge eating, onset, patterns, and consequences. The assessment shall include the following:

A family history as well as self-assessment regarding chronic dieting, obesity, anorexia, bulimia, drug abuse, alcohol problems, depression, hospitalization for psychiatric reasons, and threatened or attempted suicide.

A history of purging behavior including frequency and history of vomiting, use of laxatives, history and frequency of use of diuretics, history and frequency of use of diet pills, ipecac, or any other weight control measures, and frequency of eating normal meals without vomiting.

A history of exercise behavior, including type, frequency, and duration.

A complete history of current alcohol and other drug use.

Any suicidal thoughts or attempts.

Sexual history, including sexual preference and activity. Sexual interest currently as compared to prior to the eating disorder is needed.

History of experiencing physical or sexual (incest or rape) abuse.

History of other counseling experiences.

Appropriate psychological assessment, including psychological orientation to the above questions.

A medical history, including a physical examination, covering the information listed in subparagraph (4) below.

Appropriate laboratory screening tests based on findings of the history and physical examination and tests for communicable diseases when indicated.

The patient's social support networks, including family and peer relationships.

The patient's educational level, vocational status, and job or school performance history, as appropriate.

The patient's leisure, recreational, or vocational interests and hobbies.

The patient's ability to participate with peers and programs and social activities.

Interview of family members and significant others as available with the patient's written or verbal permission as appropriate.

Legal problems, if applicable.

(4) Admission criteria. In order to be accepted for treatment, the patient shall meet the diagnostic criteria for anorexia nervosa or bulimia as established by the DSM III R (Diagnostic and Statistical Manual, Third Edition, Revised).

In addition to the diagnostic criteria, the need for treatment will be determined by a demonstrable loss of control of eating behaviors and the failure of the patient in recent attempts at voluntary self-control of the problem. Demonstrable impairment, dysfunction, disruption or harm of physical health, emotional health (e.g., significant depression withdrawal, isolation, suicidal ideas), vocational or educational functioning, or interpersonal functioning (e.g., loss of relationships, legal difficulties) shall have occurred.

The need for treatment may be further substantiated by substance abuse, out-of-control spending, incidence of stealing to support habit, or compulsive gambling.

The symptoms shall have been present for at least six months and three of the following criteria must be present:

Medical criteria including endocrine and metabolic factors (e.g., amenorrhea, menstrual irregularities, decreased reflexes, cold intolerance, hypercarotenemia, parotid gland enlargement, lower respiration rate, hair loss, abnormal cholesterol or triglyceride levels).

Other cardiovascular factors including hypotension, hypertension, arrhythmia, ipecac poisoning, fainting, or bradycardia.

Renal considerations including diuretic abuse, dehydration, elevated BUN, renal calculi, edema, or hypokalemia.

Gastrointestinal factors including sore throats, mallery-weiss tears, decreased gastric emptying, constipation, abnormal liver enzymes, rectal bleeding, laxative abuse, or esophagitis.

Hematologic considerations including anemia, leukopenia, or thrombocytopenia.

Ear, nose, and throat factors including headaches or dizziness.

Skin considerations including lanugo or dry skin.

Aspiration pneumonia, a pulmonary factor.

The presence of severe symptoms and complications as evaluated and documented by the medical director may require a period of hospitalization to establish physical or emotional stability.

(5) Plan of treatment. For each patient there is a written comprehensive and individualized description of treatment to be undertaken. The treatment plan is based on problems and needs identified in the assessment and specifies the regular times at which the plan will be reassessed.

The patient's perceptions of needs and, when appropriate and available, the family's perceptions of the patient's needs shall be documented.

The patient's participation in the development of the treatment plans is sought and documented.

Each patient is reassessed to determine current clinical problems, needs, and responses to treatment. Changes in treatment are documented.

(6) Discharge plan. Plans for discharge shall meet the requirements for discharge plans for alcohol and substance abuse patients in subrule 78.31(3), paragraph *"a,"* subparagraph (6).

(7) Restriction and limitations on payment. Medicaid will pay for a maximum of 30 days of a structured outpatient treatment program. Payment beyond 30 days is made when documentation indicates that the patient has not reached an exit level.

Eating disorder programs will include an aftercare component meeting weekly for at least one year without charge.

Family counseling groups held in conjunction with the eating disorders program will be part of the overall treatment charge.

c. Cardiac rehabilitation.

(1) General characteristics. Cardiac rehabilitation programs shall provide a supportive educational environment in which to facilitate behavior change with respect to the accepted cardiac risk factors, initiate prescribed exercise as a mode of facilitating the return of the patient to everyday activities by improving cardiovascular functional capacity and work performance, and promote a long-term commitment to lifestyle changes that could positively affect the course of the cardiovascular disease process.

(2) Treatment staff. Professional disciplines who must be represented on the treatment staff, either by employment by the facility (full-time or part-time), contract or referral, are as follows:

At least one physician responsible for responding to emergencies must be physically present in the hospital when patients are receiving cardiac rehabilitation services. The physician must be trained and certified at least to the level of basic life support.

A medical consultant shall oversee the policies and procedures of the outpatient cardiac rehabilitation area. The director shall meet with the cardiac rehabilitation staff on a regular basis to review exercise prescriptions and any concerns of the team.

A cardiac rehabilitation nurse shall carry out the exercise prescription after assessment of the patient. The nurse shall be able to interpret cardiac disrhythmia and be able to initiate emergency action if necessary. The nurse shall assess and implement a plan of care for cardiac risk factor modification. The nurse shall have at least one year of experience in a coronary care unit.

A physical therapist shall offer expertise in unusual exercise prescriptions where a patient has an unusual exercise problem.

A dietitian shall assess the dietary needs of persons and appropriately instruct them on their prescribed diets.

A social worker shall provide counseling as appropriate and facilitate a spouse support group. A licensed occupational therapist shall be available as necessary.

(3) Admission criteria. Candidates for the program must be referred by the attending physician. The following conditions are eligible for the program:

Postmyocardial infarction (within three months postdischarge).

Postcardiac surgery (within three months postdischarge).

Poststreptokinase.

Postpercutaneous transluminal angioplasty (within three months postdischarge).

Patient with severe angina being treated medically because of client or doctor preference or inoperable cardiac disease.

(4) Physical environment and equipment. A cardiac rehabilitation unit must be an autonomous physical unit specifically equipped with the necessary telemetry monitoring equipment, exercise equipment, and appropriate equipment and supplies for cardiopulmonary resuscitation (CPR). The exercise equipment must have the capacity to measure the intensity, speed, and length of the exercises. The equipment must be periodically inspected and maintained in accordance with the hospital's preventive maintenance program.

(5) Medical records. Medical records for each cardiac rehabilitation patient shall consist of at least the following:

Referral form.

Physician's orders.

Laboratory reports.

Electrocardiogram reports.

History and physical examination.

Angiogram report, if applicable.

Operative report, if applicable.

Preadmission interview.

Exercise prescription.

Rehabilitation plan, including participant's goals.

Documentation for exercise sessions and progress notes.

Nurse's progress reports.

Discharge instructions.

(6) Discharge plan. The patient will be discharged from the program when the physician, staff, and patient agree that the work level is functional for them and little benefit could be derived from further continuation of the program, disrhythmia disturbances are resolved, and appropriate cardiovascular response to exercise is accomplished.

(7) Monitoring of services. The program should be monitored by the hospital on a periodic basis using measuring criteria for evaluating cardiac rehabilitation services provided.

(8) Restrictions and limitations. Payment will be made for a maximum of three visits per week for a period of 12 weeks. Payment beyond 12 weeks is made when documentation indicates that the patient has not reached an exit level.

d. Mental health.

(1) General characteristics. To be covered, mental health services must be prescribed by a physician or certified health service provider in psychology, provided under an individualized treatment plan and reasonable and necessary for the diagnosis or treatment of the patient's condition. This means the services must be for the purpose of diagnostic study or the services must reasonably be expected to improve the patient's condition.

(2) Individualized treatment plan. The individualized written plan of treatment shall be established by a physician or certified health service provider in psychology after any needed consultation with appropriate staff members. The plan must state the type, amount, frequency and duration of the services to be furnished and indicate the diagnoses and anticipated goals. (A plan is not required if only a few brief services will be furnished.)

(3) Supervision and evaluation. Services must be supervised and periodically evaluated by a physician, certified health service provider in psychology, or both within the scopes of their respective practices if clinically indicated to determine the extent to which treatment goals are being realized. The evaluation must be based on periodic consultation and conference with therapists and staff. The physician or certified health service provider in psychology must also provide supervision and direction to any therapist involved in the patient's treatment and see the patient periodically to evaluate the course of treatment and to determine the extent to which treatment goals are being realized and whether changes in direction or services are required.

(4) Reasonable expectation of improvement. Services must be for the purpose of diagnostic study or reasonably be expected to improve the patient's condition. The treatment must at a minimum be designed to reduce or control the patient's psychiatric or psychological symptoms so as to prevent relapse or hospitalization and improve or maintain the patient's level of functioning.

It is not necessary that a course of therapy have as its goal restoration of the patient to the level of functioning exhibited prior to the onset of the illness although this may be appropriate for some patients. For many other patients, particularly those with long-term chronic conditions, control of symptoms and maintenance of a functional level to avoid further deterioration or hospitalization is an acceptable expectation of improvement. "Improvement" in this context is measured by comparing the effect of continuing versus discontinuing treatment. Where there is a reasonable expectation that if treatment services were withdrawn, the patient's condition would deteriorate, relapse further, or require hospitalization, this criterion would be met.

(5) Diagnostic and treatment staff. Each person who provides diagnostic or treatment services shall be determined to be competent to provide the services by reason of education, training, and experience. The number of the above staff employed by the facility must be appropriate to the facility's patient load. The staff may be employees of the hospital, on contract, or the service may be provided through referral.

The diagnostic and treatment staff shall consist of a physician, a psychologist, social workers or counselors meeting the requirements for "mental health professionals" as set forth in rule 441—33.1(225C,230A).

(6) Initial assessment. A comprehensive assessment of the biological, psychological, social, and spiritual orientation of the patient must be conducted, which shall include:

A history of the mental health problem, including age of onset, duration, patterns of symptoms, consequences of symptoms, and responses to previous treatment.

A comprehensive clinical history, including the history of physical problems associated with the mental health problem. Appropriate referral for physical examination for determination of any communicable diseases.

Any history of physical abuse.

A systematic mental health examination, with special emphasis on any change in cognitive, social or emotional functioning.

A determination of current and past psychiatric and psychological abnormality.

A determination of any degree of danger to self or others.

The family's history of mental health problems.

The patient's educational level, vocational status, and job performance history.

The patient's social support network, including family and peer relationship.

The patient's perception of the patient's strengths, problem areas, and dependencies.

The patient's leisure, recreational or vocational interests and hobbies.

The patient's ability to participate with peers in programs and social activities.

Interview of family members and significant others, as available, with the patient's written or verbal permission.

Legal problems if applicable.

(7) Covered services. Services covered for the treatment of psychiatric conditions are:

1. Individual and group therapy with physicians, psychologists, social workers, counselors, or psychiatric nurses.

2. Occupational therapy services if the services require the skills of a qualified occupational therapist and must be performed by or under the supervision of a licensed occupational therapist or by an occupational therapy assistant.

3. Drugs and biologicals furnished to outpatients for therapeutic purposes only if they are of the type which cannot be self-administered and are not "covered Part D drugs" as defined by 42 U.S.C. Section 1395w-102(e)(1)-(2) for a "Part D eligible individual" as defined in 42 U.S.C. Section 1395w-101(a)(3)(A), including an individual who is not enrolled in a Part D plan.

4. Activity therapies which are individualized and essential for the treatment of the patient's condition. The treatment plan must clearly justify the need for each particular therapy utilized and explain how it fits into the patient's treatment.

5. Family counseling services are covered only if the primary purpose of the counseling is the treatment of the patient's condition.

6. Partial hospitalization and day treatment services to reduce or control a person's psychiatric or psychological symptoms so as to prevent relapse or hospitalization, improve or maintain the person's level of functioning and minimize regression. These services include all psychiatric services needed by the patient during the day.Partial hospitalization services means an active treatment program that provides intensive and structured support that assists persons during periods of acute psychiatric or psychological distress or during transition periods, generally following acute inpatient hospitalization episodes.

Service components may include individual and group therapy, reality orientation, stress management and medication management.

Services are provided for a period for four to eight hours per day.

Day treatment services means structured, long-term services designed to assist in restoring, maintaining or increasing levels of functioning, minimizing regression and preventing hospitalization.

Service components include training in independent functioning skills necessary for self-care, emotional stability and psychosocial interactions, and training in medication management.

Services are structured with an emphasis on program variation according to individual need.

Services are provided for a period of three to five hours per day, three or four times per week.

7. Partial hospitalization and day treatment for persons aged 20 or under. Payment to a hospital will be approved for day treatment services for persons aged 20 or under if the hospital is certified by the department for hospital outpatient mental health services. All conditions for the day treatment program for persons aged 20 or under as outlined in subrule 78.16(7) for community mental health centers shall apply to hospitals. All conditions of the day treatment program for persons aged 20 or under as outlined in subrule 78.16(7) for community mental health centers shall be applicable for the partial hospitalization program for persons aged 20 or under with the exception that the maximum hours shall be 25 hours per week.

(8) Restrictions and limitations on coverage. The following are generally not covered except as indicated:

Activity therapies, group activities, or other services and programs which are primarily recreational or diversional in nature. Outpatient psychiatric day treatment programs that consist entirely of activity therapies are not covered.

Geriatric day-care programs, which provide social and recreational activities to older persons who need some supervision during the day while other family members are away from home. These programs are not covered because they are not considered reasonable and necessary for a diagnosed psychiatric disorder.

Vocational training. While occupational therapy may include vocational and prevocational assessment of training, when the services are related solely to specific employment opportunities, work skills, or work setting, they are not covered.

(9) Frequency and duration of services. There are no specific limits on the length of time that services may be covered. There are many factors that affect the outcome of treatment. Among them are the nature of the illness, prior history, the goals of treatment, and the patient's response. As long as the evidence shows that the patient continues to show improvement in accordance with the individualized treatment plan and the frequency of services is within acceptable norms of medical practice, coverage will be continued.

(10) Documentation requirements. The provider shall develop and maintain sufficient written documentation to support each medical or remedial therapy, service, activity, or session for which billing is made. All outpatient mental health services shall include:

1. The specific services rendered.
2. The date and actual time the services were rendered.
3. Who rendered the services.
4. The setting in which the services were rendered.
5. The amount of time it took to deliver the services.
6. The relationship of the services to the treatment regimen described in the plan of care.
7. Updates describing the patient's progress.

For services that are not specifically included in the patient's treatment plan, a detailed explanation of how the services being billed relate to the treatment regimen and objectives contained in the patient's plan of care and the reason for the departure from the plan shall be given.

e. Pain management.

(1) Approval by commission on accreditation of rehabilitation facilities. In addition to certification by the department, pain management programs must also be approved by the commission on accreditation of rehabilitation facilities (CARF).

(2) General characteristics. A chronic pain management program shall provide coordinated, goal-oriented, interdisciplinary team services to reduce pain, improve quality of life, and decrease dependence on the health care system for persons with pain which interferes with physical, psychosocial, and vocational functioning.

(3) Treatment staff. Each person who provides treatment services shall be determined to be competent to provide the services by reason of education, training, and experience. Professional disciplines which must be represented on the treatment staff, either through employment by the facility (full-time or part-time), contract or referral, are a physician (M.D. or D.O.), a registered nurse, a licensed physical therapist and a licensed clinical psychologist or psychiatrist. The number of staff should be appropriate to the patient load of the facility.

(4) Admission criteria. Candidates for the program shall meet the following guidelines:

The person must have had adequate medical evaluation and treatment in the months preceding admission to the program including an orthopedic or neurological consultation if the problem is back pain or a neurological evaluation if the underlying problem is headaches.

The person must be free of any underlying psychosis or severe neurosis.

The person cannot be toxic on any addictive drugs.

The person must be capable of self-care; including being able to get to meals and to perform activities of daily living.

(5) Plan of treatment. For each patient there is a written comprehensive and individualized description of treatment to be undertaken. The treatment plan is based on the problems and needs identified in the assessment and specifies the times at which the plan will be reassessed.

The patient's perception of needs and, when appropriate and available, the family's perception of the patient's needs shall be documented.

The patient's participation in the development of the treatment plan is sought and documented.

Each patient is reassessed to determine current clinical problems, needs, and responses to treatment. Changes in treatment are documented.

(6) Discharge plan. For each patient before discharge, a plan for discharge is designed to provide appropriate continuity of care which meets the following requirements:

The plan for continuing care must describe and facilitate the transfer of the patient and the responsibility for the patient's continuing care to another phase or modality of the program, other programs, agencies, persons or to the patient and the patient's personal support system.

The plan is in accordance with the patient's reassessed needs at the time of transfer.

The plan is developed in collaboration with the patient and, as appropriate and available, with the patient's written verbal permission with the family members.

The plan is implemented in a manner acceptable to the patient and the need for confidentiality.

Implementation of the plan includes timely and direct communication with and transfer of information to the other programs, agencies, or persons who will be providing continuing care.

(7) Restrictions and limitations on payment. Medicaid will pay for a maximum of three weeks of a structured outpatient treatment program. When documentation indicates that the patient has not reached an exit level, coverage may be extended an extra week.

A repeat of the entire program for any patient will be covered only if a different disease process is causing the pain or a significant change in life situation can be demonstrated.

f. Diabetic education.

(1) Certification by department of public health. In addition to certification by the department for Medicaid, diabetic education programs must also be certified by the department of public health. (See department of public health rules 641—Chapter 9.)

(2) General characteristics. An outpatient diabetes self-management education program shall provide instruction which will enable people with diabetes and their families to understand the diabetes disease process and the daily management of diabetes. People with diabetes must learn to balance their special diet and exercise requirements with drug therapy (insulin or oral agents). They must learn self-care techniques such as monitoring their own blood glucose. And often, they must learn to self-treat insulin reactions, protect feet that are numb and have seriously compromised circulation, and accommodate their regimen to changes in blood glucose because of stress or infections.

(3) Program staff. Each person who provides services shall be determined to be competent to provide the services by reason of education, training and experience. Professional disciplines which must be represented on the staff, either through employment by the facility (full-time or part-time), contract or referral, are a physician (M.D. or D.O.), a registered nurse, a registered dietitian and a licensed pharmacist. The number of staff should be appropriate to the patient load of the facility.

(4) Admission criteria. Candidates for the program shall meet the following guidelines:

The person must have Type I or Type II diabetes.

The person must be referred by the attending physician.

The person shall demonstrate an ability to follow through with self-management.

(5) Health assessment. An individualized and documented assessment of needs shall be developed with the patient's participation. Follow-up assessments, planning and identification of problems shall be provided.

(6) Restrictions and limitations on payment. Medicaid will pay for a diabetic self-management education program. Diabetic education programs will include follow-up assessments at 3 and 12 months without charge. A complete diabetic education program is payable once in the lifetime of a recipient.

g. Pulmonary rehabilitation.

(1) General characteristics. Pulmonary rehabilitation is an individually tailored, multidisciplinary program through which accurate diagnosis, therapy, emotional support, and education stabilizes or reverses both the physio- and psychopathology of pulmonary diseases and attempts to return the patient to the highest possible functional capacity allowed by the pulmonary handicap and overall life situation.

(2) Diagnostic and treatment staff. Each person who provides diagnostic or treatment services shall be determined to be competent to provide the services by reason of education, training, and experience.

Professional disciplines which must be represented by the diagnostic and treatment staff, either through employment by the facility (full-time or part-time), contract, or referral, are a physician (doctor of medicine or osteopathy), a respiratory therapist, a licensed physical therapist, and a registered nurse.

(3) Initial assessment. A comprehensive assessment must occur initially, including:

A diagnostic workup which entails proper identification of the patient's specific respiratory ailment, appropriate pulmonary function studies, a chest radiograph, an electrocardiogram and, when indicated, arterial blood gas measurements at rest and during exercise, sputum analysis and blood theophylline measurements.

Behavioral considerations include emotional screening assessments and treatment or counseling when required, estimating the patient's learning skills and adjusting the program to the patient's ability, assessing family and social support, potential employment skills, employment opportunities, and community resources.

(4) Admission criteria. Criteria include a patient's being diagnosed and symptomatic of chronic obstructive pulmonary disease (COPD), having cardiac stability, social, family, and financial resources, ability to tolerate periods of sitting time; and being a nonsmoker for six months, or if a smoker, willingness to quit and a physician's order to participate anyway.

Factors which would make a person ineligible include acute or chronic illness that may interfere with rehabilitation, any illness or disease state that affects comprehension or retention of information, a strong history of medical noncompliance, unstable cardiac or cardiovascular problems, and orthopedic difficulties that would prohibit exercise.

(5) Plan of treatment. Individualized long- and short-term goals will be developed for each patient. The treatment goals will be based on the problems and needs identified in the assessment and specify the regular times at which the plan will be reassessed.

The patients and their families need to help determine and fully understand the goals, so that they realistically approach the treatment phase.

Patients are reassessed to determine current clinical problems, needs, and responses to treatment. Changes in treatment are documented.

Components of pulmonary rehabilitation to be included are physical therapy and relaxation techniques, exercise conditioning or physical conditioning for those with exercise limitations, respiratory therapy, education, an emphasis on the importance of smoking cessation, and nutritional information.

(6) Discharge plan. Ongoing care will generally be the responsibility of the primary care physician. Periodic reassessment will be conducted to evaluate progress and allow for educational reinforcement.

(7) Restrictions and limitations on payment. Medicaid will pay for a maximum of 25 treatment days. Payment beyond 25 days is made when documentation indicates that the patient has not reached an exit level.

h. Nutritional counseling. Payment will be made for persons aged 20 and under for nutritional counseling provided by a licensed dietitian employed by or under contract with a hospital for a nutritional problem or condition of a degree of severity that nutritional counseling beyond that normally expected as part of the standard medical management is warranted. For persons eligible for the WIC program, a WIC referral is required. Medical necessity for nutritional counseling services exceeding those available through WIC shall be documented.

78.31(5) *Services rendered by advanced registered nurse practitioners certified in family, pediatric, or psychiatric mental health specialties and employed by a hospital.* Rescinded IAB 10/15/03, effective 12/1/03.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 0065C**, IAB 4/4/12, effective 6/1/12]

441—78.32(249A) Area education agencies. Payment will be made for physical therapy, occupational therapy, psychological evaluations and counseling, psychotherapy, speech-language therapy, and audiological, nursing, and vision services provided by an area education agency (AEA). Services shall be provided directly by the AEA or through contractual arrangement with the AEA.

This rule is intended to implement Iowa Code section 249A.4.

441—78.33(249A) Case management services. Payment will be approved for targeted case management services that are provided pursuant to 441—Chapter 90 to:

1. Members who are 18 years of age or over and have a primary diagnosis of mental retardation, developmental disabilities, or chronic mental illness as defined in rule 441—90.1(249A).
2. Members who are under 18 years of age and are receiving services under the HCBS intellectual disability waiver or children's mental health waiver.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 9403B**, IAB 3/9/11, effective 5/1/11; **ARC 9588B**, IAB 6/29/11, effective 9/1/11]

441—78.34(249A) HCBS ill and handicapped waiver services. Payment will be approved for the following services to members eligible for HCBS ill and handicapped waiver services as established in 441—Chapter 83 and as identified in the member's service plan.

78.34(1) *Homemaker services.* Homemaker services are those services provided when the member lives alone or when the person who usually performs these functions for the member needs assistance with performing the functions. A unit of service is 15 minutes. Components of the service must be directly related to the care of the member and may include only the following:

a. Essential shopping: shopping for basic need items such as food, clothing or personal care items, or drugs.

b. Limited housecleaning: maintenance cleaning such as vacuuming, dusting, scrubbing floors, defrosting refrigerators, cleaning stoves, cleaning medical equipment, washing and mending clothes, washing personal items used by the member, and washing dishes.

c. Meal preparation: planning and preparing balanced meals.

78.34(2) *Home health services.* Home health services are personal or direct care services provided to the client which are not payable under Medicaid as set forth in rule 441—78.9(249A). A unit of service is a visit.

a. Components of the service include, but are not limited to:

(1) Observation and reporting of physical or emotional needs.

(2) Helping a client with bath, shampoo, or oral hygiene.

(3) Helping a client with toileting.

(4) Helping a client in and out of bed and with ambulation.

(5) Helping a client reestablish activities of daily living.

(6) Assisting with oral medications ordered by the physician which are ordinarily self-administered.

(7) Performing incidental household services which are essential to the client's health care at home and are necessary to prevent or postpone institutionalization in order to complete a full unit of service.

(8) Accompaniment to medical services or transport to and from school.

b. In some cases, a nurse may provide home health services if the health of the client is such that the agency is unable to place an aide in that situation due to limitations by state law or in the event that the agency's Medicare certification requirements prohibit the aide from providing the service. It is not permitted for the convenience of the provider.

c. Skilled nursing care is not covered.

78.34(3) *Adult day care services.* Adult day care services provide an organized program of supportive care in a group environment to persons who need a degree of supervision and assistance on a regular or intermittent basis in a day care center. A unit of service is 15 minutes (up to four units per day), a half day (1.25 to 4 hours per day), a full day (4.25 to 8 hours per day), or an extended day (8.25 to 12 hours per day). Components of the service include health-related care, social services, and other related support services.

78.34(4) *Nursing care services.* Nursing care services are services which are included in the plan of treatment approved by the physician and which are provided by licensed nurses to consumers in the home and community. The services shall be reasonable and necessary to the treatment of an illness or injury and include all nursing tasks recognized by the Iowa board of nursing. A unit of service is a visit.

78.34(5) *Respite care services.* Respite care services are services provided to the member that give temporary relief to the usual caregiver and provide all the necessary care that the usual caregiver would provide during that period. The purpose of respite care is to enable the member to remain in the member's current living situation.

a. Services provided outside the member's home shall not be reimbursable if the living unit where respite is provided is reserved for another person on a temporary leave of absence.

b. Member-to-staff ratios shall be appropriate to the individual needs of the member as determined by the member's interdisciplinary team.

c. A unit of service is 15 minutes.

d. Respite care is not to be provided to members during the hours in which the usual caregiver is employed except when the member is attending a 24-hour residential camp. Respite care shall not be used as a substitute for a child's day care. Respite cannot be provided to a member whose usual caregiver is a consumer-directed attendant care provider for the member.

e. The interdisciplinary team shall determine if the member will receive basic individual respite, specialized respite, or group respite as defined in 441—Chapter 83.

f. A maximum of 14 consecutive days of 24-hour respite care may be reimbursed.

g. Respite services provided for a period exceeding 24 consecutive hours to three or more individuals who require nursing care because of a mental or physical condition must be provided by a health care facility licensed as described in Iowa Code chapter 135C.

h. Respite services shall not be provided simultaneously with other residential, nursing, or home health aide services provided through the medical assistance program.

78.34(6) *Counseling services.* Counseling services are face-to-face mental health services provided to the member and caregiver by a mental health professional as defined in rule 441—24.1(225C) to facilitate home management of the member and prevent institutionalization. Counseling services are nonpsychiatric services necessary for the management of depression, assistance with the grief process, alleviation of psychosocial isolation and support in coping with a disability or illness, including terminal illness. Counseling services may be provided both for the purpose of training the member's family or other caregiver to provide care and for the purpose of helping the member and those caring for the member to adjust to the member's disability or terminal condition. Counseling services may be provided to the member's caregiver only when included in the case plan for the member.

Payment will be made for individual and group counseling. A unit of individual counseling for the waiver member or the waiver member and the member's caregiver is 15 minutes. A unit of group counseling is 15 minutes. Payment for group counseling is based on the group rate divided by six, or, if the number of persons who comprise the group exceeds six, the actual number of persons who comprise the group.

78.34(7) *Consumer-directed attendant care service.* Consumer-directed attendant care services are service activities performed by a person to help a member with self-care tasks which the member would typically do independently if the member were otherwise able. Covered service activities are limited to the nonskilled activities listed in paragraph 78.34(7)*"f"* and the skilled activities listed in paragraph 78.34(7)*"g."* Covered service activities must be essential to the health, safety, and welfare of the member. Services may be provided in the absence of a parent or guardian if the parent or guardian has given advance direction for the service provision.

a. Service planning. The member, parent, guardian, or attorney in fact under a durable power of attorney for health care shall:

(1) Select the individual or agency that will provide the components of the attendant care services.

(2) Determine with the selected provider what components of attendant care services the provider shall perform, subject to confirmation by the service worker or case manager that those components are consistent with the assessment and are authorized covered services.

(3) Complete, sign, and date Form 470-3372, HCBS Consumer-Directed Attendant Care Agreement, to indicate the frequency, scope, and duration of services (a description of each service component and the time agreed on for that component). The case manager or service worker and provider shall also sign the agreement.

(4) Submit the completed agreement to the service worker or case manager. The agreement shall be part of the member's service plan and shall be kept in the member's records, in the provider's records, and in the service worker's or case manager's records. Any service component that is not listed in the agreement shall not be payable.

b. Supervision of skilled services. Skilled consumer-directed attendant care services shall be provided under the supervision of a licensed nurse or licensed therapist working under the direction of a physician. The licensed nurse or therapist shall:

(1) Retain accountability for actions that are delegated.

(2) Ensure appropriate assessment, planning, implementation, and evaluation.

(3) Make on-site supervisory visits every two weeks with the service provider present.

c. Service documentation. The consumer-directed attendant care provider must complete Form 470-4389, Consumer-Directed Attendant Care (CDAC) Service Record, for each day of service. Any service component that is not documented in accordance with rule 441—79.3(249A) shall not be payable.

d. Role of guardian or attorney. If the member has a guardian or attorney in fact under a durable power of attorney for health care:

(1) The service worker's or case manager's service plan shall address how consumer-directed attendant care services will be monitored to ensure that the member's needs are being adequately met. If the guardian or attorney in fact is the service provider, the service plan shall address how the service worker or case manager shall oversee service provision.

(2) The guardian or attorney in fact shall sign the claim form in place of the member, indicating that the service has been provided as presented on the claim.

e. Service units and billing. A unit of service is 15 minutes provided by an individual or agency. Each service shall be billed in whole units.

f. Nonskilled services. Covered nonskilled service activities are limited to help with the following activities:

(1) Dressing.

(2) Bathing, shampooing, hygiene, and grooming.

(3) Access to and from bed or a wheelchair, transferring, ambulation, and mobility in general.

(4) Toileting, including bowel, bladder, and catheter assistance (emptying the catheter bag, collecting a specimen, and cleaning the external area around the catheter).

(5) Meal preparation, cooking, and assistance with feeding, not including the cost of meals themselves. Meal preparation and cooking shall be provided only in the member's home.

(6) Housekeeping, laundry, and shopping essential to the member's health care at home.

(7) Taking medications ordinarily self-administered, including those ordered by a physician or other qualified health care provider.

(8) Minor wound care.

(9) Going to or returning from a place of employment and job-related tasks while the member is on the job site. Transportation for the member and assistance with understanding or performing the essential job functions are not included in consumer-directed attendant care services.

(10) Tasks, such as financial management and scheduling, that require cognitive or physical assistance.

(11) Communication essential to the health and welfare of the member, through interpreting and reading services and use of assistive devices for communication.

(12) Using transportation essential to the health and welfare of the member. The cost of the transportation is not included.

g. Skilled services. Covered skilled service activities are limited to help with the following activities:

(1) Tube feedings of members unable to eat solid foods.

(2) Intravenous therapy administered by a registered nurse.

(3) Parenteral injections required more than once a week.

(4) Catheterizations, continuing care of indwelling catheters with supervision of irrigations, and changing of Foley catheters when required.

(5) Respiratory care including inhalation therapy and tracheotomy care or tracheotomy care and ventilator.

(6) Care of decubiti and other ulcerated areas, noting and reporting to the nurse or therapist.

(7) Rehabilitation services including, but not limited to, bowel and bladder training, range of motion exercises, ambulation training, restorative nursing services, respiratory care and breathing programs, reality orientation, reminiscing therapy, remotivation, behavior modification, and reteaching of the activities of daily living.

(8) Colostomy care.

(9) Care of uncontrolled medical conditions, such as brittle diabetes, and comfort care of terminal conditions.

(10) Postsurgical nursing care.

(11) Monitoring medications requiring close supervision because of fluctuating physical or psychological conditions, e.g., antihypertensives, digitalis preparations, mood-altering or psychotropic drugs, or narcotics.

(12) Preparing and monitoring response to therapeutic diets.

(13) Recording and reporting of changes in vital signs to the nurse or therapist.

h. Excluded services and costs. Services, activities, costs and time that are not covered as consumer-directed attendant care include the following (not an exclusive list):

(1) Any activity related to supervising a member. Only direct services are billable.

(2) Any activity that the member is able to perform.

(3) Costs of food.

(4) Costs for the supervision of skilled services by the nurse or therapist. The supervising nurse or therapist may be paid from private insurance, Medicare, or other third-party payment sources, or may be paid as another Medicaid service, including early and periodic screening, diagnosis and treatment services.

(5) Exercise that does not require skilled services.

(6) Parenting or child care for or on behalf of the member.

(7) Reminders and cueing.

(8) Services provided simultaneously with any other similar service regardless of funding source, including other waiver services and state supplementary assistance in-home health-related care services.

(9) Transportation costs.

(10) Wait times for any activity.

78.34(8) *Interim medical monitoring and treatment services.* Interim medical monitoring and treatment (IMMT) services are monitoring and treatment of a medical nature for children or adults whose medical needs make alternative care unavailable, inadequate, or insufficient. IMMT services are not intended to provide day care but to supplement available resources. Services must be ordered by a physician.

a. Need for service. The member must be currently receiving home health agency services under rule 441—78.9(249A) and require medical assessment, medical monitoring, and regular medical intervention or intervention in a medical emergency during those services. The service worker or case manager must identify the need for IMMT services after evaluating the member's living environment,

family and natural supports, ability to perform activities of daily living, and health care needs. The services must be needed:

(1) To allow the member's usual caregivers to be employed,

(2) During a search for employment by a usual caregiver,

(3) To allow for academic or vocational training of a usual caregiver,

(4) Due to the hospitalization of a usual caregiver for treatment for physical or mental illness, or

(5) Due to the death of a usual caregiver.

b. Service requirements. Interim medical monitoring and treatment services shall:

(1) Provide experiences for each member's social, emotional, intellectual, and physical development;

(2) Include comprehensive developmental care and any special services for a member with special needs; and

(3) Include medical assessment, medical monitoring, and medical intervention as needed on a regular or emergency basis. Medical intervention means the ability to assess the situation and contact the appropriate medical professional, not the direct application of medical care.

c. Interim medical monitoring and treatment services may include supervision while the member is being transported to and from school.

d. Limitations.

(1) A maximum of 12 hours of service is available per day.

(2) Covered services do not include a complete nutritional regimen.

(3) Interim medical monitoring and treatment services may not duplicate any regular Medicaid or waiver services provided under the state plan. Services under the state plan, including home health agency services under rule 441—78.9(249A), must be exhausted before IMMT services are accessed.

(4) Interim medical monitoring and treatment services shall be provided only in the member's home; in a registered child development home; in a licensed child care center, residential care facility, or adult day care facility; or during the time when the member is being transported to and from school.

(5) The member-to-staff ratio shall not be more than six members to one staff person.

(6) The parent or guardian of the member shall be responsible for the usual and customary nonmedical cost of day care during the time in which the member is receiving IMMT services. Medical care necessary for monitoring and treatment is an allowable IMMT cost. If the cost of care goes above the usual and customary cost of day care services due to the member's medical condition, the costs above the usual and customary cost shall be covered as IMMT services.

e. A unit of service is 15 minutes.

78.34(9) *Home and vehicle modification.* Covered home or vehicle modifications are physical modifications to the member's home or vehicle that directly address the member's medical or remedial need. Covered modifications must be necessary to provide for the health, welfare, or safety of the member and enable the member to function with greater independence in the home or vehicle.

a. Modifications that are necessary or desirable without regard to the member's medical or remedial need and that would be expected to increase the fair market value of the home or vehicle, such as furnaces, fencing, or adding square footage to the residence, are excluded except as specifically included below. Purchasing or leasing of a motorized vehicle is excluded. Home and vehicle repairs are also excluded.

b. Only the following modifications are covered:

(1) Kitchen counters, sink space, cabinets, special adaptations to refrigerators, stoves, and ovens.

(2) Bathtubs and toilets to accommodate transfer, special handles and hoses for shower heads, water faucet controls, and accessible showers and sink areas.

(3) Grab bars and handrails.

(4) Turnaround space adaptations.

(5) Ramps, lifts, and door, hall and window widening.

(6) Fire safety alarm equipment specific for disability.

(7) Voice-activated, sound-activated, light-activated, motion-activated, and electronic devices directly related to the member's disability.

(8) Vehicle lifts, driver-specific adaptations, remote-start systems, including such modifications already installed in a vehicle.

(9) Keyless entry systems.

(10) Automatic opening device for home or vehicle door.

(11) Special door and window locks.

(12) Specialized doorknobs and handles.

(13) Plexiglas replacement for glass windows.

(14) Modification of existing stairs to widen, lower, raise or enclose open stairs.

(15) Motion detectors.

(16) Low-pile carpeting or slip-resistant flooring.

(17) Telecommunications device for the deaf.

(18) Exterior hard-surface pathways.

(19) New door opening.

(20) Pocket doors.

(21) Installation or relocation of controls, outlets, switches.

(22) Air conditioning and air filtering if medically necessary.

(23) Heightening of existing garage door opening to accommodate modified van.

(24) Bath chairs.

c. A unit of service is the completion of needed modifications or adaptations.

d. All modifications and adaptations shall be provided in accordance with applicable federal, state, and local building and vehicle codes.

e. Services shall be performed following prior department approval of the modification as specified in 441—subrule 79.1(17) and a binding contract between the provider and the member.

f. All contracts for home or vehicle modification shall be awarded through competitive bidding. The contract shall include the scope of work to be performed, the time involved, supplies needed, the cost, diagrams of the project whenever applicable, and an assurance that the provider has liability and workers' compensation coverage and the applicable permit and license.

g. Service payment shall be made to the enrolled home or vehicle modification provider. If applicable, payment will be forwarded to the subcontracting agency by the enrolled home or vehicle modification provider following completion of the approved modifications.

(1) Payment of up to $6,060 per year may be made to certified providers upon satisfactory completion of the service.

(2) The case manager or service worker shall encumber a portion of the cost of a modification every month within the monthly dollar cap allowed for the member until the entire cost of the modification is encumbered within a consecutive 12-month period.

h. Services shall be included in the member's service plan and shall exceed the Medicaid state plan services.

78.34(10) *Personal emergency response or portable locator system.*

a. A personal emergency response system is an electronic device that transmits a signal to a central monitoring station to summon assistance in the event of an emergency.

(1) The required components of the system are:

1. An in-home medical communications transceiver.
2. A remote, portable activator.
3. A central monitoring station with backup systems staffed by trained attendants at all times.
4. Current data files at the central monitoring station containing response protocols and personal, medical, and emergency information for each member.

(2) The service shall be identified in the member's service plan.

(3) A unit of service is a one-time installation fee or one month of service.

(4) Maximum units per state fiscal year shall be the initial installation and 12 months of service.

b. A portable locator system is an electronic device that transmits a signal to a monitoring device. The system allows a member to access assistance in the event of an emergency and allows law enforcement or the monitoring system provider to locate a member who is unable to request help or

to activate a system independently. The member must be unable to access assistance in an emergency situation due to the member's age or disability.

(1) The required components of the portable locator system are:

1. A portable communications transceiver or transmitter to be worn or carried by the member.

2. Monitoring by the provider at a central location with response protocols and personal, medical, and emergency information for each member as applicable.

(2) The service shall be identified in the member's service plan.

(3) Payable units of service are purchase of equipment, an installation or set-up fee, and monthly fees.

(4) Maximum units per state fiscal year shall be one equipment purchase, one installation or set-up fee, and 12 months of service.

78.34(11) *Home-delivered meals.* Home-delivered meals are meals prepared elsewhere and delivered to a member at the member's residence.

a. Each meal shall ensure the member receives a minimum of one-third of the daily recommended dietary allowance as established by the Food and Nutrition Board of the National Research Council of the National Academy of Sciences. The meal may also be a liquid supplement that meets the minimum one-third standard.

b. When a restaurant provides the home-delivered meal, the member is required to have a nutritional consultation. The nutritional consultation includes contact with the restaurant to explain the dietary needs of the member and what constitutes the minimum one-third daily dietary allowance.

c. A maximum of two meals is allowed per day. A unit of service is a meal.

78.34(12) *Nutritional counseling.* Nutritional counseling services may be provided for a nutritional problem or condition of such a degree of severity that nutritional counseling beyond that normally expected as part of the standard medical management is warranted. A unit of service is 15 minutes.

78.34(13) *Consumer choices option.* The consumer choices option provides a member with a flexible monthly individual budget that is based on the member's service needs. With the individual budget, the member shall have the authority to purchase goods and services to meet the member's assessed needs and may choose to employ providers of services and supports. The services, supports, and items that are purchased with an individual budget must be directly related to a member's assessed need or goal established in the member's service plan. Components of this service are set forth below.

a. Agreement. As a condition of participating in the consumer choices option, a member shall sign Form 470-4289, HCBS Consumer Choices Informed Consent and Risk Agreement, to document that the member has been informed of the responsibilities and risks of electing the consumer choices option.

b. Individual budget amount. A monthly individual budget amount shall be established for each member based on the assessed needs of the member and based on the services and supports authorized in the member's service plan. The member shall be informed of the individual budget amount during the development of the service plan.

(1) Services that may be included in determining the individual budget amount for a member in the HCBS ill and handicapped waiver are:

1. Consumer-directed attendant care (unskilled).
2. Home and vehicle modification.
3. Home-delivered meals.
4. Homemaker service.
5. Basic individual respite care.

(2) The department shall determine an average unit cost for each service listed in subparagraph 78.34(13)*"b"*(1) based on actual unit costs from the previous fiscal year plus a cost-of-living adjustment.

(3) In aggregate, costs for individual budget services shall not exceed the current costs of waiver program services. In order to maintain cost neutrality, the department shall apply a utilization adjustment factor to the amount of service authorized in the member's service plan before calculating the value of that service to be included in the individual budget amount.

(4) The department shall compute the utilization adjustment factor for each service by dividing the net costs of all claims paid for the service by the total of the authorized costs for that service, using

at least 12 consecutive months of aggregate service data. The utilization adjustment factor shall be no lower than 60 percent. The department shall analyze and adjust the utilization adjustment factor at least annually in order to maintain cost neutrality.

(5) Individual budgets for respite services shall be computed based on the average cost for services identified in subparagraph 78.34(13)*"b"*(2). Respite services are not subject to the utilization adjustment factor in subparagraph 78.34(13)*"b"*(3).

(6) Anticipated costs for home and vehicle modification are not subject to the average cost in subparagraph 78.34(13)*"b"*(2) or the utilization adjustment factor in subparagraph 78.34(13)*"b"*(3). Anticipated costs for home and vehicle modification shall not include the costs of the financial management services or the independent support broker. Before becoming part of the individual budget, all home and vehicle modifications shall be identified in the member's service plan and approved by the case manager or service worker. Costs for home and vehicle modification may be paid to the financial management services provider in a one-time payment.

(7) The individual budget amount may be changed only at the first of the month and shall remain fixed for the entire month.

c. Required service components. To participate in the consumer choices option, a member must hire an independent support broker and must work with a financial management service that is enrolled as a Medicaid provider. Before hiring the independent support broker, the member shall receive the results of the background check conducted pursuant to 441—Chapter 119.

d. Optional service components. A member who elects the consumer choices option may purchase the following goods, services and supports, which shall be provided in the member's home or at an integrated community setting:

(1) Self-directed personal care services. Self-directed personal care services are services or goods that provide a range of assistance in activities of daily living and incidental activities of daily living that help the member remain in the home and community. These services must be identified in the member's service plan developed by the member's case manager or service worker.

(2) Self-directed community supports and employment. Self-directed community supports and employment are services that support the member in developing and maintaining independence and community integration. These services must be identified in the member's service plan developed by the member's case manager or service worker.

(3) Individual-directed goods and services. Individual-directed goods and services are services, equipment, or supplies not otherwise provided through the Medicaid program that address an assessed need or goal identified in the member's service plan. The item or service shall meet the following requirements:

1. Promote opportunities for community living and inclusion.
2. Increase independence or substitute for human assistance, to the extent the expenditures would otherwise be made for that human assistance.
3. Be accommodated within the member's budget without compromising the member's health and safety.
4. Be provided to the member or directed exclusively toward the benefit of the member.
5. Be the least costly to meet the member's needs.
6. Not be available through another source.

e. Development of the individual budget. The independent support broker shall assist the member in developing and implementing the member's individual budget. The individual budget shall include:

(1) The costs of the financial management service.

(2) The costs of the independent support broker. The independent support broker may be compensated for up to 6 hours of service for assisting with the implementation of the initial individual budget. The independent support broker shall not be paid for more than 30 hours of service for an individual member during a 12-month period without prior approval by the department.

(3) The costs of any optional service component chosen by the member as described in paragraph 78.34(13)*"d."* Costs of the following items and services shall not be covered by the individual budget:

1. Child care services.

2. Clothing not related to an assessed medical need.

3. Conference, meeting or similar venue expenses other than the costs of approved services the member needs while attending the conference, meeting or similar venue.

4. Costs associated with shipping items to the member.

5. Experimental and non-FDA-approved medications, therapies, or treatments.

6. Goods or services covered by other Medicaid programs.

7. Home furnishings.

8. Home repairs or home maintenance.

9. Homeopathic treatments.

10. Insurance premiums or copayments.

11. Items purchased on installment payments.

12. Motorized vehicles.

13. Nutritional supplements.

14. Personal entertainment items.

15. Repairs and maintenance of motor vehicles.

16. Room and board, including rent or mortgage payments.

17. School tuition.

18. Service animals.

19. Services covered by third parties or services that are the responsibility of a non-Medicaid program.

20. Sheltered workshop services.

21. Social or recreational purchases not related to an assessed need or goal identified in the member's service plan.

22. Vacation expenses, other than the costs of approved services the member needs while on vacation.

(4) The costs of any approved home or vehicle modification. When authorized, the budget may include an amount allocated for a home or vehicle modification. Before becoming part of the individual budget, all home and vehicle modifications shall be identified in the member's service plan and approved by the case manager or service worker. The authorized amount shall not be used for anything other than the specific modification.

(5) Any amount set aside in a savings plan to reserve funds for the future purchase of self-directed personal care, individual-directed goods and services, or self-directed community supports and services as defined in paragraph 78.34(13)*"d."* The savings plan shall meet the requirements in paragraph 78.34(13)*"f."*

f. Savings plan. A member savings plan must be in writing and be approved by the department before the start of the savings plan. Amounts allocated to the savings plan must result from efficiencies in meeting identified needs of the member.

(1) The savings plan shall identify:

1. The specific goods, services, supports or supplies to be purchased through the savings plan.

2. The amount of the individual budget allocated each month to the savings plan.

3. The amount of the individual budget allocated each month to meet the member's identified service needs.

4. How the member's assessed needs will continue to be met through the individual budget when funds are placed in savings.

(2) With the exception of funds allocated for respite care, the savings plan shall not include funds budgeted for direct services that were not received. The budgeted amount associated with unused direct services other than respite care shall revert to the Medicaid program at the end of each month. Funds from unused respite services may be allocated to the savings plan but shall not be used for anything other than future respite care.

(3) Funds accumulated under a savings plan shall be used only to purchase items that increase independence or substitute for human assistance to the extent that expenditures would otherwise be made for human assistance, including additional goods, supports, services or supplies. The self-directed

personal care, individual-directed goods and services, or self-directed community supports and services purchased with funds from a savings plan must:

1. Be used to meet a member's identified need,
2. Be medically necessary, and
3. Be approved by the member's case manager or service worker.

(4) All funds allocated to a savings plan that are not expended by December 31 of each year shall revert to the Medicaid program.

(5) The annual reassessment of a member's needs must take into account the purchases of goods and services that substitute for human assistance. Adjustments shall be made to the services used to determine the individual budget based on the reassessment.

g. Budget authority. The member shall have authority over the individual budget authorized by the department to perform the following tasks:

(1) Contract with entities to provide services and supports as described in this subrule.

(2) Determine the amount to be paid for services. Reimbursement rates shall be consistent with rates paid by others in the community for the same or substantially similar services. Reimbursement rates for the independent support broker and the financial management service are subject to the limits in 441—subrule 79.1(2).

(3) Schedule the provision of services.

(4) Authorize payment for optional service components identified in the individual budget.

(5) Reallocate funds among services included in the budget. Every purchase of a good or service must be identified and approved in the individual budget before the purchase is made.

h. Delegation of budget authority. The member may delegate responsibility for the individual budget to a representative in addition to the independent support broker.

(1) The representative must be at least 18 years old.

(2) The representative shall not be a current provider of service to the member.

(3) The member shall sign a consent form that designates who the member has chosen as a representative and what responsibilities the representative shall have.

(4) The representative shall not be paid for this service.

i. Employer authority. The member shall have the authority to be the common-law employer of employees providing services and support under the consumer choices option. A common-law employer has the right to direct and control the performance of the services. The member may perform the following functions:

(1) Recruit employees.

(2) Select employees from a worker registry.

(3) Verify employee qualifications.

(4) Specify additional employee qualifications.

(5) Determine employee duties.

(6) Determine employee wages and benefits.

(7) Schedule employees.

(8) Train and supervise employees.

j. Employment agreement. Any person employed by the member to provide services under the consumer choices option shall sign an employment agreement with the member that outlines the employee's and member's responsibilities.

k. Responsibilities of the independent support broker. The independent support broker shall perform the following services as directed by the member or the member's representative:

(1) Assist the member with developing the member's initial and subsequent individual budgets and with making any changes to the individual budget.

(2) Have monthly contact with the member for the first four months of implementation of the initial individual budget and have quarterly contact thereafter.

(3) Complete the required employment packet with the financial management service.

(4) Assist with interviewing potential employees and entities providing services and supports if requested by the member.

(5) Assist the member with determining whether a potential employee meets the qualifications necessary to perform the job.

(6) Assist the member with obtaining a signed consent from a potential employee to conduct background checks if requested by the member.

(7) Assist the member with negotiating with entities providing services and supports if requested by the member.

(8) Assist the member with contracts and payment methods for services and supports if requested by the member.

(9) Assist the member with developing an emergency backup plan. The emergency backup plan shall address any health and safety concerns.

(10) Review expenditure reports from the financial management service to ensure that services and supports in the individual budget are being provided.

(11) Document in writing on the independent support broker timecard every contact the broker has with the member. Contact documentation shall include information on the extent to which the member's individual budget has addressed the member's needs and the satisfaction of the member.

l. Responsibilities of the financial management service. The financial management service shall perform all of the following services:

(1) Receive Medicaid funds in an electronic transfer.

(2) Process and pay invoices for approved goods and services included in the individual budget.

(3) Enter the individual budget into the Web-based tracking system chosen by the department and enter expenditures as they are paid.

(4) Provide real-time individual budget account balances for the member, the independent support broker, and the department, available at a minimum during normal business hours (9 a.m. to 5 p.m., Monday through Friday).

(5) Conduct criminal background checks on potential employees pursuant to 441—Chapter 119.

(6) Verify for the member an employee's citizenship or alien status.

(7) Assist the member with fiscal and payroll-related responsibilities including, but not limited to:

1. Verifying that hourly wages comply with federal and state labor rules.
2. Collecting and processing timecards.
3. Withholding, filing, and paying federal, state and local income taxes, Medicare and Social Security (FICA) taxes, and federal (FUTA) and state (SUTA) unemployment and disability insurance taxes, as applicable.
4. Computing and processing other withholdings, as applicable.
5. Processing all judgments, garnishments, tax levies, or other withholding on an employee's pay as may be required by federal, state, or local laws.
6. Preparing and issuing employee payroll checks.
7. Preparing and disbursing IRS Forms W-2 and W-3 annually.
8. Processing federal advance earned income tax credit for eligible employees.
9. Refunding over-collected FICA, when appropriate.
10. Refunding over-collected FUTA, when appropriate.

(8) Assist the member in completing required federal, state, and local tax and insurance forms.

(9) Establish and manage documents and files for the member and the member's employees.

(10) Monitor timecards, receipts, and invoices to ensure that they are consistent with the individual budget. Keep records of all timecards and invoices for each member for a total of five years.

(11) Provide to the department, the independent support broker, and the member monthly and quarterly status reports that include a summary of expenditures paid and amount of budget unused.

(12) Establish an accessible customer service system and a method of communication for the member and the independent support broker that includes alternative communication formats.

(13) Establish a customer services complaint reporting system.

(14) Develop a policy and procedures manual that is current with state and federal regulations and update as necessary.

(15) Develop a business continuity plan in the case of emergencies and natural disasters.

(16) Provide to the department an annual independent audit of the financial management service.

(17) Assist in implementing the state's quality management strategy related to the financial management service.

78.34(14) *General service standards.* All ill and handicapped waiver services must be provided in accordance with the following standards:

a. Reimbursement shall not be available under the waiver for any services that the member can obtain as other nonwaiver Medicaid services or through any other funding source.

b. All services provided under the waiver must be delivered in the least restrictive environment possible and in conformity with the member's service plan.

c. Services must be billed in whole units.

d. For all services with a 15-minute unit of service, the following rounding process will apply:

(1) Add together the minutes spent on all billable activities during a calendar day for a daily total.

(2) For each day, divide the total minutes spent on billable activities by 15 to determine the number of full 15-minute units for that day.

(3) Round the remainder using these guidelines: Round 1 to 7 minutes down to zero units; round 8 to 14 minutes up to one unit.

(4) Add together the number of full units and the number of rounded units to determine the total number of units to bill for that day.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 9045B**, IAB 9/8/10, effective 11/1/10; **ARC 9403B**, IAB 3/9/11, effective 5/1/11 (See Delay note at end of chapter); **ARC 9704B**, IAB 9/7/11, effective 9/1/11; **ARC 9884B**, IAB 11/30/11, effective 1/4/12; **ARC 0707C**, IAB 5/1/13, effective 7/1/13; **ARC 0709C**, IAB 5/1/13, effective 7/1/13]

441—78.35(249A) Occupational therapist services. Payment will be approved for the same services provided by an occupational therapist that are payable under Title XVIII of the Social Security Act (Medicare).

This rule is intended to implement Iowa Code section 249A.4.

441—78.36(249A) Hospice services.

78.36(1) *General characteristics.* A hospice is a public agency or private organization or a subdivision of either that is primarily engaged in providing care to terminally ill individuals. A hospice provides palliative and supportive services to meet the physical, psychosocial, social and spiritual needs of a terminally ill individual and the individual's family or other persons caring for the individual regardless of where the individual resides. Hospice services are those services to control pain and provide support to individuals to continue life with as little disruption as possible.

a. Covered services. Covered services shall include, in accordance with Medicare guidelines, the following:

(1) Nursing care.

(2) Medical social services.

(3) Physician services.

(4) Counseling services provided to the terminally ill individual and the individual's family members or other persons caring for the individual at the individual's place of residence, including bereavement, dietary, and spiritual counseling.

(5) Short-term inpatient care provided in a participating hospice inpatient unit or a participating hospital or nursing facility that additionally meets the special hospice standards regarding staffing and patient areas for pain control, symptom management and respite purposes.

(6) Medical appliances and supplies, including drugs and biologicals, as needed for the palliation and management of the individual's terminal illness and related conditions, except for "covered Part D drugs" as defined by 42 U.S.C. Section 1395w-102(e)(1)-(2) for a "Part D eligible individual" as defined in 42 U.S.C. Section 1395w-101(a)(3)(A), including an individual who is not enrolled in a Part D plan.

(7) Homemaker and home health aide services.

(8) Physical therapy, occupational therapy and speech-language pathology unless this provision has been waived under the Medicare program for a specific provider.

(9) Other items or services specified in the resident's plan that would otherwise be paid under the Medicaid program.

Nursing care, medical social services, and counseling are core hospice services and must routinely be provided directly by hospice employees. The hospice may contract with other providers to provide the remaining services. Bereavement counseling, consisting of counseling services provided after the individual's death to the individual's family or other persons caring for the individual, is a required hospice service but is not reimbursable.

b. Noncovered services.

(1) Covered services not related to the terminal illness. In accordance with Medicare guidelines, all medical services related to the terminal illness are the responsibility of the hospice. Services unrelated to the terminal illness are to be billed separately by the respective provider.

(2) Administrative duties performed by the medical director, any hospice-employed physician, or any consulting physician are included in the normal hospice rates. Patient care provided by the medical director, hospice-employed physician, attending physician, or consulting physician is separately reimbursable. Payment to the attending or consulting physician includes other partners in practice.

(3) Hospice care provided by a hospice other than the hospice designated by the individual unless provided under arrangements made by the designated hospice.

(4) AZT (Retrovir) and other curative antiviral drugs targeted at the human immunodeficiency virus for the treatment of AIDS.

78.36(2) *Categories of care.* Hospice care entails the following four categories of daily care. Guidelines for core and other services must be adhered to for all categories of care.

a. Routine home care is care provided in the place of residence that is not continuous.

b. Continuous home care is provided only during a period of crisis when an individual requires continuous care which is primarily nursing care to achieve palliation or management of acute medical symptoms. Nursing care must be provided by either a registered nurse or a licensed practical nurse and a nurse must be providing care for more than half of the period of care. A minimum of eight hours of care per day must be provided during a 24-hour day to qualify as continuous care. Homemaker and aide services may also be provided to supplement the nursing care.

c. Inpatient respite care is provided to the individual only when necessary to relieve the family members or other persons caring for the individual at home. Respite care may be provided only on an occasional basis and may not be reimbursed for more than five consecutive days at a time. Respite care may not be provided when the individual is a resident of a nursing facility.

d. General inpatient care is provided in periods of acute medical crisis when the individual is hospitalized or in a participating hospice inpatient unit or nursing facility for pain control or acute or chronic symptom management.

78.36(3) *Residence in a nursing facility.* For purposes of the Medicaid hospice benefit, a nursing facility can be considered the residence of a beneficiary. When the person does reside in a nursing facility, the requirement that the care of a resident of a nursing facility must be provided under the immediate direction of either the facility or the resident's personal physician does not apply if all of the following conditions are met:

a. The resident is terminally ill.

b. The resident has elected to receive hospice services under the Medicaid program from a Medicaid-enrolled hospice program.

c. The nursing facility and the Medicaid-enrolled hospice program have entered into a written agreement under which the hospice program takes full responsibility for the professional management of the resident's hospice care and the facility agrees to provide room and board to the resident.

78.36(4) *Approval for hospice benefits.* Payment will be approved for hospice services to individuals who are certified as terminally ill, that is, the individuals have a medical prognosis that their life expectancy is six months or less if the illness runs its normal course, and who elect hospice care rather than active treatment for the illness.

a. Physician certification process. The hospice must obtain certification that an individual is terminally ill in accordance with the following procedures:

(1) The hospice may obtain verbal orders to initiate hospice service from the medical director of the hospice or the physician member of the hospice interdisciplinary group and by the individual's attending physician (if the individual has an attending physician). The verbal order shall be noted in the patient's record. The verbal order must be given within two days of the start of care and be followed up in writing no later than eight calendar days after hospice care is initiated. The certification must include the statement that the individual's medical prognosis is that the individual's life expectancy is six months or less if the illness runs its normal course.

(2) When verbal orders are not secured, the hospice must obtain, no later than two calendar days after hospice care is initiated, written certification signed by the medical director of the hospice or the physician member of the hospice interdisciplinary group and by the individual's attending physician (if the individual has an attending physician). The certification must include the statement that the individual's medical prognosis is that the individual's life expectancy is six months or less, if the illness runs its normal course.

(3) Hospice care benefit periods consist of up to two periods of 90 days each and an unlimited number of subsequent 60-day periods as elected by the individual. The medical director or a physician must recertify at the beginning of each benefit period that the individual is terminally ill.

b. Election procedures. Individuals who are dually eligible for Medicare and Medicaid must receive hospice coverage under Medicare.

(1) Election statement. An individual, or individual's representative, elects to receive the hospice benefit by filing an election statement, Form 470-2618, Election of Medicaid Hospice Benefit, with a particular hospice. The hospice may provide the individual with another election form to use provided the form includes the following information:

1. Identification of the hospice that will provide the care.
2. Acknowledgment that the recipient has been given a full understanding of hospice care.
3. Acknowledgment that the recipient waives the right to regular Medicaid benefits, except for payment to the regular physician and treatment for medical conditions unrelated to the terminal illness.
4. Acknowledgment that recipients are not responsible for copayment or other deductibles.
5. The recipient's Medicaid number.
6. The effective date of election.
7. The recipient's signature.

(2) Change of designation. An individual may change the designation of the particular hospice from which the individual elects to receive hospice care one time only.

(3) Effective date. An individual may designate an effective date for the hospice benefit that begins with the first day of the hospice care or any subsequent day of hospice care, but an individual may not designate an effective date that is earlier than the date that the election is made.

(4) Duration of election. The election to receive hospice care will be considered to continue until one of the following occurs:

1. The individual dies.
2. The individual or the individual's representative revokes the election.
3. The individual's situation changes so that the individual no longer qualifies for the hospice benefit.
4. The hospice elects to terminate the recipient's enrollment in accordance with the hospice's established discharge policy.

(5) Revocation. Form 470-2619, Revocation of Medicaid Hospice Benefit, is completed when an individual or the individual's representative revokes the hospice benefit allowed under Medicaid. When an individual revokes the election of Medicaid coverage of hospice care, the individual resumes Medicaid coverage of the benefits waived when hospice care was elected.

This rule is intended to implement Iowa Code section 249A.4.

441—78.37(249A) HCBS elderly waiver services. Payment will be approved for the following services to members eligible for the HCBS elderly waiver services as established in 441—Chapter 83 and as identified in the member's service plan.

78.37(1) *Adult day care services.* Adult day care services provide an organized program of supportive care in a group environment to persons who need a degree of supervision and assistance on a regular or intermittent basis in a day care center. A unit of service is 15 minutes (up to four units per day), a half day (1.25 to 4 hours per day), a full day (4.25 to 8 hours per day), or an extended day (8.25 to 12 hours per day). Components of the service include health-related care, social services, and other related support services.

78.37(2) *Personal emergency response or portable locator system.*

a. A personal emergency response system is an electronic device that transmits a signal to a central monitoring station to summon assistance in the event of an emergency.

(1) The necessary components of a system are:

1. An in-home medical communications transceiver.
2. A remote, portable activator.
3. A central monitoring station with backup systems staffed by trained attendants at all times.
4. Current data files at the central monitoring station containing response protocols and personal, medical, and emergency information for each member.

(2) The service shall be identified in the member's service plan.

(3) A unit of service is a one-time installation fee or one month of service.

(4) Maximum units per state fiscal year shall be the initial installation and 12 months of service.

b. A portable locator system is an electronic device that transmits a signal to a monitoring device. The system allows a member to access assistance in the event of an emergency and allows law enforcement or the monitoring system provider to locate a member who is unable to request help or to activate a system independently. The member must be unable to access assistance in an emergency situation due to the member's age or disability.

(1) The required components of the portable locator system are:

1. A portable communications transceiver or transmitter to be worn or carried by the member.
2. Monitoring by the provider at a central location with response protocols and personal, medical, and emergency information for each member as applicable.

(2) The service shall be identified in the member's service plan.

(3) Payable units of service are purchase of equipment, an installation or set-up fee, and monthly fees.

(4) Maximum units per state fiscal year shall be one equipment purchase, one installation or set-up fee, and 12 months of service.

78.37(3) *Home health aide services.* Home health aide services are personal or direct care services provided to the client which are not payable under Medicaid as set forth in rule 441—78.9(249A). A unit of service is a visit. Components of the service include:

a. Observation and reporting of physical or emotional needs.

b. Helping a client with bath, shampoo, or oral hygiene.

c. Helping a client with toileting.

d. Helping a client in and out of bed and with ambulation.

e. Helping a client reestablish activities of daily living.

f. Assisting with oral medications ordinarily self-administered and ordered by a physician.

g. Performing incidental household services which are essential to the client's health care at home and are necessary to prevent or postpone institutionalization in order to complete a full unit of service.

78.37(4) *Homemaker services.* Homemaker services are those services provided when the member lives alone or when the person who usually performs these functions for the member needs assistance with performing the functions. A unit of service is 15 minutes. Components of the service must be directly related to the care of the member and may include only the following:

a. Essential shopping: shopping for basic need items such as food, clothing or personal care items, or drugs.

b. Limited housecleaning: maintenance cleaning such as vacuuming, dusting, scrubbing floors, defrosting refrigerators, cleaning stoves, cleaning medical equipment, washing and mending clothes, washing personal items used by the member, and washing dishes.

c. Meal preparation: planning and preparing balanced meals.

78.37(5) *Nursing care services.* Nursing care services are services provided by licensed agency nurses to clients in the home which are ordered by and included in the plan of treatment established by the physician. The services are reasonable and necessary to the treatment of an illness or injury and include: observation; evaluation; teaching; training; supervision; therapeutic exercise; bowel and bladder care; administration of medications; intravenous, hypodermoclysis, and enteral feedings; skin care; preparation of clinical and progress notes; coordination of services and informing the physician and other personnel of changes in the patient's condition and needs.

A unit of service is one visit. Nursing care service can pay for a maximum of eight nursing visits per month for intermediate level of care persons. There is no limit on the maximum visits for skilled level of care persons.

78.37(6) *Respite care services.* Respite care services are services provided to the member that give temporary relief to the usual caregiver and provide all the necessary care that the usual caregiver would provide during that period. The purpose of respite care is to enable the member to remain in the member's current living situation.

a. Services provided outside the member's home shall not be reimbursable if the living unit where respite is provided is reserved for another person on a temporary leave of absence.

b. Member-to-staff ratios shall be appropriate to the individual needs of the member as determined by the member's interdisciplinary team.

c. A unit of service is 15 minutes.

d. Respite care is not to be provided to members during the hours in which the usual caregiver is employed except when the member is attending a 24-hour residential camp. Respite cannot be provided to a member whose usual caregiver is a consumer-directed attendant care provider for the member.

e. The interdisciplinary team shall determine if the member will receive basic individual respite, specialized respite or group respite as defined in 441—Chapter 83.

f. A maximum of 14 consecutive days of 24-hour respite care may be reimbursed.

g. Respite services provided for a period exceeding 24 consecutive hours to three or more individuals who require nursing care because of a mental or physical condition must be provided by a health care facility licensed as described in Iowa Code chapter 135C.

h. Respite services shall not be provided simultaneously with other residential, nursing, or home health aide services provided through the medical assistance program.

78.37(7) *Chore services.* Chore services provide assistance with the household maintenance activities listed in paragraph 78.37(7)*"a,"* as necessary to allow a member to remain in the member's own home safely and independently. A unit of service is 15 minutes.

a. Chore services are limited to the following services:

(1) Window and door maintenance, such as hanging screen windows and doors, replacing windowpanes, and washing windows;

(2) Minor repairs to walls, floors, stairs, railings and handles;

(3) Heavy cleaning which includes cleaning attics or basements to remove fire hazards, moving heavy furniture, extensive wall washing, floor care, painting, and trash removal;

(4) Lawn mowing and removal of snow and ice from sidewalks and driveways.

b. Leaf raking, bush and tree trimming, trash burning, stick removal, and tree removal are not covered services.

78.37(8) *Home-delivered meals.* Home-delivered meals are meals prepared elsewhere and delivered to a member at the member's residence.

a. Each meal shall ensure the member receives a minimum of one-third of the daily recommended dietary allowance as established by the Food and Nutrition Board of the National Research Council of the National Academy of Sciences. The meal may also be a liquid supplement which meets the minimum one-third standard.

b. When a restaurant provides the home-delivered meal, the member is required to have a nutritional consultation. The nutritional consultation includes contact with the restaurant to explain the dietary needs of the member and what constitutes the minimum one-third daily dietary allowance.

c. A maximum of two meals is allowed per day. A unit of service is a meal.

78.37(9) *Home and vehicle modification.* Covered home or vehicle modifications are physical modifications to the member's home or vehicle that directly address the member's medical or remedial need. Covered modifications must be necessary to provide for the health, welfare, or safety of the member and enable the member to function with greater independence in the home or vehicle.

a. Modifications that are necessary or desirable without regard to the member's medical or remedial need and that would be expected to increase the fair market value of the home or vehicle, such as furnaces, fencing, or adding square footage to the residence, are excluded except as specifically included below. Purchasing or leasing of a motorized vehicle is excluded. Home and vehicle repairs are also excluded.

b. Only the following modifications are covered:

(1) Kitchen counters, sink space, cabinets, special adaptations to refrigerators, stoves, and ovens.

(2) Bathtubs and toilets to accommodate transfer, special handles and hoses for shower heads, water faucet controls, and accessible showers and sink areas.

(3) Grab bars and handrails.

(4) Turnaround space adaptations.

(5) Ramps, lifts, and door, hall and window widening.

(6) Fire safety alarm equipment specific for disability.

(7) Voice-activated, sound-activated, light-activated, motion-activated, and electronic devices directly related to the member's disability.

(8) Vehicle lifts, driver-specific adaptations, remote-start systems, including such modifications already installed in a vehicle.

(9) Keyless entry systems.

(10) Automatic opening device for home or vehicle door.

(11) Special door and window locks.

(12) Specialized doorknobs and handles.

(13) Plexiglas replacement for glass windows.

(14) Modification of existing stairs to widen, lower, raise or enclose open stairs.

(15) Motion detectors.

(16) Low-pile carpeting or slip-resistant flooring.

(17) Telecommunications device for the deaf.

(18) Exterior hard-surface pathways.

(19) New door opening.

(20) Pocket doors.

(21) Installation or relocation of controls, outlets, switches.

(22) Air conditioning and air filtering if medically necessary.

(23) Heightening of existing garage door opening to accommodate modified van.

(24) Bath chairs.

c. A unit of service is the completion of needed modifications or adaptations.

d. All modifications and adaptations shall be provided in accordance with applicable federal, state, and local building and vehicle codes.

e. Services shall be performed following prior department approval of the modification as specified in 441—subrule 79.1(17) and a binding contract between the provider and the member.

f. All contracts for home or vehicle modification shall be awarded through competitive bidding. The contract shall include the scope of work to be performed, the time involved, supplies needed, the cost, diagrams of the project whenever applicable, and an assurance that the provider has liability and workers' compensation coverage and the applicable permit and license.

g. Service payment shall be made to the enrolled home or vehicle modification provider. If applicable, payment will be forwarded to the subcontracting agency by the enrolled home or vehicle modification provider following completion of the approved modifications.

h. Services shall be included in the member's service plan and shall exceed the Medicaid state plan services.

78.37(10) *Mental health outreach.* Mental health outreach services are services provided in a recipient's home to identify, evaluate, and provide treatment and psychosocial support. The services can only be provided on the basis of a referral from the consumer's interdisciplinary team established pursuant to 441—subrule 83.22(2). A unit of service is 15 minutes.

78.37(11) *Transportation.* Transportation services may be provided for members to conduct business errands and essential shopping, to receive medical services when not reimbursed through medical transportation, and to reduce social isolation. A unit of service is one mile of transportation, one one-way trip, or a unit established by an area agency on aging.

78.37(12) *Nutritional counseling.* Nutritional counseling services may be provided for a nutritional problem or condition of such a degree of severity that nutritional counseling beyond that normally expected as part of the standard medical management is warranted. A unit of service is 15 minutes.

78.37(13) *Assistive devices.* Assistive devices means practical equipment products to assist persons with activities of daily living and instrumental activities of daily living to allow the person more independence. They include, but are not limited to: long-reach brush, extra long shoehorn, nonslip grippers to pick up and reach items, dressing aids, shampoo rinse tray and inflatable shampoo tray, double-handled cup and sipper lid. A unit is an item.

a. The service shall be included in the member's service plan and shall exceed the services available under the Medicaid state plan.

b. The service shall be provided following prior approval by the Iowa Medicaid enterprise.

c. Payment for most items shall be based on a fee schedule. The amount of the fee shall be determined as directed in 441—subrule 79.1(17).

78.37(14) *Senior companion.* Senior companion services are nonmedical care supervision, oversight, and respite. Companions may assist with such tasks as meal preparation, laundry, shopping and light housekeeping tasks. This service cannot provide hands-on nursing or medical care. A unit of service is 15 minutes.

78.37(15) *Consumer-directed attendant care service.* Consumer-directed attendant care services are service activities performed by a person to help a member with self-care tasks which the member would typically do independently if the member were otherwise able. Covered service activities are limited to the nonskilled activities listed in paragraph 78.37(15)*"f"* and the skilled activities listed in paragraph 78.37(15)*"g."* Covered service activities must be essential to the health, safety, and welfare of the member. Services may be provided in the absence of a parent or guardian if the parent or guardian has given advance direction for the service provision.

a. Service planning. The member, parent, guardian, or attorney in fact under a durable power of attorney for health care shall:

(1) Select the individual, agency or assisted living facility that will provide the components of the attendant care services.

(2) Determine with the selected provider what components of attendant care services the provider shall perform, subject to confirmation by the service worker or case manager that those components are consistent with the assessment and are authorized covered services.

(3) Complete, sign, and date Form 470-3372, HCBS Consumer-Directed Attendant Care Agreement, to indicate the frequency, scope, and duration of services (a description of each service component and the time agreed on for that component). The case manager or service worker and provider shall also sign the agreement.

(4) Submit the completed agreement to the service worker or case manager. The agreement shall be part of the member's service plan and shall be kept in the member's records, in the provider's records, and in the service worker's or case manager's records. Any service component that is not listed in the agreement shall not be payable.

(5) Assisted living agreements with Iowa Medicaid members must specify the services to be considered covered under the assisted living occupancy agreement and those CDAC services to be covered under the elderly waiver. The funding stream for each service must be identified.

b. Supervision of skilled services. Skilled consumer-directed attendant care services shall be provided under the supervision of a licensed nurse or licensed therapist working under the direction of a physician. The licensed nurse or therapist shall:

(1) Retain accountability for actions that are delegated.

(2) Ensure appropriate assessment, planning, implementation, and evaluation.

(3) Make on-site supervisory visits every two weeks with the service provider present.

c. Service documentation. The consumer-directed attendant care individual and agency providers must complete Form 470-4389, Consumer-Directed Attendant Care (CDAC) Service Record, for each day of service. Assisted living facilities may choose to use Form 470-4389 or may devise another system that adheres to the requirements of rule 441—79.3(249A). Any service component that is not documented in accordance with rule 441—79.3(249A) shall not be payable.

d. Role of guardian or attorney. If the member has a guardian or attorney in fact under a durable power of attorney for health care:

(1) The service worker's or case manager's service plan shall address how consumer-directed attendant care services will be monitored to ensure that the member's needs are being adequately met. If the guardian or attorney in fact is the service provider, the service plan shall address how the service worker or case manager shall oversee service provision.

(2) The guardian or attorney in fact shall sign the claim form in place of the member, indicating that the service has been provided as presented on the claim.

e. Service units and billing. A unit of service is 15 minutes provided by an individual, agency or assisted living facility. Each service shall be billed in whole units.

f. Nonskilled services. Covered nonskilled service activities are limited to help with the following activities:

(1) Dressing.

(2) Bathing, shampooing, hygiene, and grooming.

(3) Access to and from bed or a wheelchair, transferring, ambulation, and mobility in general.

(4) Toileting, including bowel, bladder, and catheter assistance (emptying the catheter bag, collecting a specimen, and cleaning the external area around the catheter).

(5) Meal preparation, cooking, and assistance with feeding, not including the cost of meals themselves. Meal preparation and cooking shall be provided only in the member's home.

(6) Housekeeping, laundry, and shopping essential to the member's health care at home.

(7) Taking medications ordinarily self-administered, including those ordered by a physician or other qualified health care provider.

(8) Minor wound care.

(9) Going to or returning from a place of employment and job-related tasks while the member is on the job site. Transportation for the member and assistance with understanding or performing the essential job functions are not included in consumer-directed attendant care services.

(10) Tasks, such as financial management and scheduling, that require cognitive or physical assistance.

(11) Communication essential to the health and welfare of the member, through interpreting and reading services and use of assistive devices for communication.

(12) Using transportation essential to the health and welfare of the member. The cost of the transportation is not included.

g. Skilled services. Covered skilled service activities are limited to help with the following activities:

(1) Tube feedings of members unable to eat solid foods.

(2) Intravenous therapy administered by a registered nurse.

(3) Parenteral injections required more than once a week.

(4) Catheterizations, continuing care of indwelling catheters with supervision of irrigations, and changing of Foley catheters when required.

(5) Respiratory care including inhalation therapy and tracheotomy care or tracheotomy care and ventilator.

(6) Care of decubiti and other ulcerated areas, noting and reporting to the nurse or therapist.

(7) Rehabilitation services including, but not limited to, bowel and bladder training, range of motion exercises, ambulation training, restorative nursing services, respiratory care and breathing programs, reality orientation, reminiscing therapy, remotivation, behavior modification, and reteaching of the activities of daily living.

(8) Colostomy care.

(9) Care of uncontrolled medical conditions, such as brittle diabetes, and comfort care of terminal conditions.

(10) Postsurgical nursing care.

(11) Monitoring medications requiring close supervision because of fluctuating physical or psychological conditions, e.g., antihypertensives, digitalis preparations, mood-altering or psychotropic drugs, or narcotics.

(12) Preparing and monitoring response to therapeutic diets.

(13) Recording and reporting of changes in vital signs to the nurse or therapist.

h. Excluded services and costs. Services, activities, costs and time that are not covered as consumer-directed attendant care include the following (not an exclusive list):

(1) Any activity related to supervising a member. Only direct services are billable.

(2) Any activity that the member is able to perform.

(3) Costs of food.

(4) Costs for the supervision of skilled services by the nurse or therapist. The supervising nurse or therapist may be paid from private insurance, Medicare, or other third-party payment sources, or may be paid as another Medicaid service, including early and periodic screening, diagnosis and treatment services.

(5) Exercise that does not require skilled services.

(6) Parenting or child care for or on behalf of the member.

(7) Reminders and cueing.

(8) Services provided simultaneously with any other similar service regardless of funding source, including other waiver services and state supplementary assistance in-home health-related care services.

(9) Transportation costs.

(10) Wait times for any activity.

78.37(16) *Consumer choices option.* The consumer choices option provides a member with a flexible monthly individual budget that is based on the member's service needs. With the individual budget, the member shall have the authority to purchase goods and services to meet the member's assessed needs and may choose to employ providers of services and supports. The services, supports, and items that are purchased with an individual budget must be directly related to a member's assessed need or goal established in the member's service plan. Components of this service are set forth below.

a. Agreement. As a condition of participating in the consumer choices option, a member shall sign Form 470-4289, HCBS Consumer Choices Informed Consent and Risk Agreement, to document that the member has been informed of the responsibilities and risks of electing the consumer choices option.

b. Individual budget amount. A monthly individual budget amount shall be established for each member based on the assessed needs of the member and on the services and supports authorized in the member's service plan. The member shall be informed of the individual budget amount during the development of the service plan.

(1) Services that may be included in determining the individual budget amount for a member in the HCBS elderly waiver are:

1. Assistive devices.
2. Chore service.
3. Consumer-directed attendant care (unskilled).
4. Home and vehicle modification.
5. Home-delivered meals.
6. Homemaker service.
7. Basic individual respite care.

8. Senior companion.

9. Transportation.

(2) The department shall determine an average unit cost for each service listed in subparagraph 78.37(16)*"b"*(1) based on actual unit costs from the previous fiscal year plus a cost-of-living adjustment.

(3) In aggregate, costs for individual budget services shall not exceed the current costs of waiver program services. In order to maintain cost neutrality, the department shall apply a utilization adjustment factor to the amount of service authorized in the member's service plan before calculating the value of that service to be included in the individual budget amount.

(4) The department shall compute the utilization adjustment factor for each service by dividing the net costs of all claims paid for the service by the total of the authorized costs for that service, using at least 12 consecutive months of aggregate service data. The utilization adjustment factor shall be no lower than 60 percent. The department shall analyze and adjust the utilization adjustment factor at least annually in order to maintain cost neutrality.

(5) Individual budgets for respite services shall be computed based on the average cost for services identified in subparagraph 78.37(16)*"b"*(2). Respite services are not subject to the utilization adjustment factor in subparagraph 78.37(16)*"b"*(3).

(6) Anticipated costs for home and vehicle modification and assistive devices are not subject to the average cost in subparagraph 78.37(16)*"b"*(2) or the utilization adjustment factor in subparagraph 78.37(16)*"b"*(3). Anticipated costs for home and vehicle modification and assistive devices shall not include the costs of the financial management services or the independent support broker. Before becoming part of the individual budget, all home and vehicle modifications and assistive devices shall be identified in the member's service plan and approved by the case manager or service worker. Costs for home and vehicle modification and assistive devices may be paid to the financial management services provider in a one-time payment.

(7) The individual budget amount may be changed only at the first of the month and shall remain fixed for the entire month.

c. Required service components. To participate in the consumer choices option, a member must hire an independent support broker and must work with a financial management service that is enrolled as a Medicaid provider. Before hiring the independent support broker, the member shall receive the results of the background check conducted pursuant to 441—Chapter 119.

d. Optional service components. A member who elects the consumer choices option may purchase the following goods, services and supports, which shall be provided in the member's home or at an integrated community setting:

(1) Self-directed personal care services. Self-directed personal care services are services or goods that provide a range of assistance in activities of daily living and incidental activities of daily living that help the member remain in the home and community. These services must be identified in the member's service plan developed by the member's case manager or service worker.

(2) Self-directed community supports and employment. Self-directed community supports and employment are services that support the member in developing and maintaining independence and community integration. These services must be identified in the member's service plan developed by the member's case manager or service worker.

(3) Individual-directed goods and services. Individual-directed goods and services are services, equipment, or supplies not otherwise provided through the Medicaid program that address an assessed need or goal identified in the member's service plan. The item or service shall meet the following requirements:

1. Promote opportunities for community living and inclusion.

2. Increase independence or substitute for human assistance, to the extent the expenditures would otherwise be made for that human assistance.

3. Be accommodated within the member's budget without compromising the member's health and safety.

4. Be provided to the member or directed exclusively toward the benefit of the member.

5. Be the least costly to meet the member's needs.

6. Not be available through another source.

e. Development of the individual budget. The independent support broker shall assist the member in developing and implementing the member's individual budget. The individual budget shall include:

(1) The costs of the financial management service.

(2) The costs of the independent support broker. The independent support broker may be compensated for up to 6 hours of service for assisting with the implementation of the initial individual budget. The independent support broker shall not be paid for more than 30 hours of service for an individual member during a 12-month period without prior approval by the department.

(3) The costs of any optional service component chosen by the member as described in paragraph 78.37(16)*"d."* Costs of the following items and services shall not be covered by the individual budget:

1. Child care services.
2. Clothing not related to an assessed medical need.
3. Conference, meeting or similar venue expenses other than the costs of approved services the member needs while attending the conference, meeting or similar venue.
4. Costs associated with shipping items to the member.
5. Experimental and non-FDA-approved medications, therapies, or treatments.
6. Goods or services covered by other Medicaid programs.
7. Home furnishings.
8. Home repairs or home maintenance.
9. Homeopathic treatments.
10. Insurance premiums or copayments.
11. Items purchased on installment payments.
12. Motorized vehicles.
13. Nutritional supplements.
14. Personal entertainment items.
15. Repairs and maintenance of motor vehicles.
16. Room and board, including rent or mortgage payments.
17. School tuition.
18. Service animals.
19. Services covered by third parties or services that are the responsibility of a non-Medicaid program.
20. Sheltered workshop services.
21. Social or recreational purchases not related to an assessed need or goal identified in the member's service plan.
22. Vacation expenses, other than the costs of approved services the member needs while on vacation.

(4) The costs of any approved home or vehicle modification or assistive device. When authorized, the budget may include an amount allocated for a home or vehicle modification or an assistive device. Before becoming part of the individual budget, all home and vehicle modifications and assistive devices shall be identified in the member's service plan and approved by the case manager or service worker. The authorized amount shall not be used for anything other than the specific modification or device.

(5) Any amount set aside in a savings plan to reserve funds for the future purchase of self-directed personal care, individual-directed goods and services, or self-directed community supports and services as defined in paragraph 78.37(16)*"d."* The savings plan shall meet the requirements in paragraph 78.37(16)*"f."*

f. Savings plan. A member savings plan must be in writing and be approved by the department before the start of the savings plan. Amounts allocated to the savings plan must result from efficiencies in meeting identified needs of the member.

(1) The savings plan shall identify:

1. The specific goods, services, supports or supplies to be purchased through the savings plan.
2. The amount of the individual budget allocated each month to the savings plan.

3. The amount of the individual budget allocated each month to meet the member's identified service needs.

4. How the member's assessed needs will continue to be met through the individual budget when funds are placed in savings.

(2) With the exception of funds allocated for respite care, the savings plan shall not include funds budgeted for direct services that were not received. The budgeted amount associated with unused direct services other than respite care shall revert to the Medicaid program at the end of each month. Funds from unused respite services may be allocated to the savings plan but shall not be used for anything other than future respite care.

(3) Funds accumulated under a savings plan shall be used only to purchase items that increase independence or substitute for human assistance to the extent that expenditures would otherwise be made for human assistance, including additional goods, supports, services or supplies. The self-directed personal care, individual-directed goods and services, or self-directed community supports and services purchased with funds from a savings plan must:

1. Be used to meet a member's identified need,

2. Be medically necessary, and

3. Be approved by the member's case manager or service worker.

(4) All funds allocated to a savings plan that are not expended by December 31 of each year shall revert to the Medicaid program.

(5) The annual reassessment of a member's needs must take into account the purchases of goods and services that substitute for human assistance. Adjustments shall be made to the services used to determine the individual budget based on the reassessment.

g. Budget authority. The member shall have authority over the individual budget authorized by the department to perform the following tasks:

(1) Contract with entities to provide services and supports as described in this subrule.

(2) Determine the amount to be paid for services. Reimbursement rates shall be consistent with rates paid by others in the community for the same or substantially similar services. Reimbursement rates for the independent support broker and the financial management service are subject to the limits in 441—subrule 79.1(2).

(3) Schedule the provision of services.

(4) Authorize payment for optional service components identified in the individual budget.

(5) Reallocate funds among services included in the budget. Every purchase of a good or service must be identified and approved in the individual budget before the purchase is made.

h. Delegation of budget authority. The member may delegate responsibility for the individual budget to a representative in addition to the independent support broker.

(1) The representative must be at least 18 years old.

(2) The representative shall not be a current provider of service to the member.

(3) The member shall sign a consent form that designates who the member has chosen as a representative and what responsibilities the representative shall have.

(4) The representative shall not be paid for this service.

i. Employer authority. The member shall have the authority to be the common-law employer of employees providing services and support under the consumer choices option. A common-law employer has the right to direct and control the performance of the services. The member may perform the following functions:

(1) Recruit employees.

(2) Select employees from a worker registry.

(3) Verify employee qualifications.

(4) Specify additional employee qualifications.

(5) Determine employee duties.

(6) Determine employee wages and benefits.

(7) Schedule employees.

(8) Train and supervise employees.

j. Employment agreement. Any person employed by the member to provide services under the consumer choices option shall sign an employment agreement with the member that outlines the employee's and member's responsibilities.

k. Responsibilities of the independent support broker. The independent support broker shall perform the following services as directed by the member or the member's representative:

(1) Assist the member with developing the member's initial and subsequent individual budgets and with making any changes to the individual budget.

(2) Have monthly contact with the member for the first four months of implementation of the initial individual budget and have quarterly contact thereafter.

(3) Complete the required employment packet with the financial management service.

(4) Assist with interviewing potential employees and entities providing services and supports if requested by the member.

(5) Assist the member with determining whether a potential employee meets the qualifications necessary to perform the job.

(6) Assist the member with obtaining a signed consent from a potential employee to conduct background checks if requested by the member.

(7) Assist the member with negotiating with entities providing services and supports if requested by the member.

(8) Assist the member with contracts and payment methods for services and supports if requested by the member.

(9) Assist the member with developing an emergency backup plan. The emergency backup plan shall address any health and safety concerns.

(10) Review expenditure reports from the financial management service to ensure that services and supports in the individual budget are being provided.

(11) Document in writing on the independent support broker timecard every contact the broker has with the member. Contact documentation shall include information on the extent to which the member's individual budget has addressed the member's needs and the satisfaction of the member.

l. Responsibilities of the financial management service. The financial management service shall perform all of the following services:

(1) Receive Medicaid funds in an electronic transfer.

(2) Process and pay invoices for approved goods and services included in the individual budget.

(3) Enter the individual budget into the Web-based tracking system chosen by the department and enter expenditures as they are paid.

(4) Provide real-time individual budget account balances for the member, the independent support broker, and the department, available at a minimum during normal business hours (9 a.m. to 5 p.m., Monday through Friday).

(5) Conduct criminal background checks on potential employees pursuant to 441—Chapter 119.

(6) Verify for the member an employee's citizenship or alien status.

(7) Assist the member with fiscal and payroll-related responsibilities including, but not limited to:

1. Verifying that hourly wages comply with federal and state labor rules.

2. Collecting and processing timecards.

3. Withholding, filing, and paying federal, state and local income taxes, Medicare and Social Security (FICA) taxes, and federal (FUTA) and state (SUTA) unemployment and disability insurance taxes, as applicable.

4. Computing and processing other withholdings, as applicable.

5. Processing all judgments, garnishments, tax levies, or other withholding on an employee's pay as may be required by federal, state, or local laws.

6. Preparing and issuing employee payroll checks.

7. Preparing and disbursing IRS Forms W-2 and W-3 annually.

8. Processing federal advance earned income tax credit for eligible employees.

9. Refunding over-collected FICA, when appropriate.

10. Refunding over-collected FUTA, when appropriate.

(8) Assist the member in completing required federal, state, and local tax and insurance forms.

(9) Establish and manage documents and files for the member and the member's employees.

(10) Monitor timecards, receipts, and invoices to ensure that they are consistent with the individual budget. Keep records of all timecards and invoices for each member for a total of five years.

(11) Provide to the department, the independent support broker, and the member monthly and quarterly status reports that include a summary of expenditures paid and amount of budget unused.

(12) Establish an accessible customer service system and a method of communication for the member and the independent support broker that includes alternative communication formats.

(13) Establish a customer services complaint reporting system.

(14) Develop a policy and procedures manual that is current with state and federal regulations and update as necessary.

(15) Develop a business continuity plan in the case of emergencies and natural disasters.

(16) Provide to the department an annual independent audit of the financial management service.

(17) Assist in implementing the state's quality management strategy related to the financial management service.

78.37(17) *Case management services.* Case management services are services that assist Medicaid members who reside in a community setting or are transitioning to a community setting in gaining access to needed medical, social, educational, housing, transportation, vocational, and other appropriate services in order to ensure the health, safety, and welfare of the member. Case management is provided at the direction of the member and the interdisciplinary team established pursuant to 441—subrule 83.22(2).

a. Case management services shall be provided as set forth in rules 441—90.5(249A) and 441—90.8(249A).

b. Case management shall not include the provision of direct services by the case managers.

c. Payment for case management shall not be made until the consumer is enrolled in the waiver. Payment shall be made only for case management services performed on behalf of the consumer during a month when the consumer is enrolled.

78.37(18) *Assisted living on-call service.* The assisted living on-call service provides staff on call 24 hours per day to meet a member's scheduled, unscheduled, and unpredictable needs in a manner that promotes maximum dignity and independence and provides safety and security. A unit of service is one day. To determine units of service provided, the provider will use census information based on member bed status each day.

78.37(19) *General service standards.* All elderly waiver services must be provided in accordance with the following standards:

a. Reimbursement shall not be available under the waiver for any services that the member can obtain as other nonwaiver Medicaid services or through any other funding source.

b. All services provided under the waiver must be delivered in the least restrictive environment possible and in conformity with the member's service plan.

c. Services must be billed in whole units.

d. For all services with a 15-minute unit of service, the following rounding process will apply:

(1) Add together the minutes spent on all billable activities during a calendar day for a daily total.

(2) For each day, divide the total minutes spent on billable activities by 15 to determine the number of full 15-minute units for that day.

(3) Round the remainder using these guidelines: Round 1 to 7 minutes down to zero units; round 8 to 14 minutes up to one unit.

(4) Add together the number of full units and the number of rounded units to determine the total number of units to bill for that day.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 7957B**, IAB 7/15/09, effective 7/1/09; **ARC 9045B**, IAB 9/8/10, effective 11/1/10; **ARC 9403B**, IAB 3/9/11, effective 5/1/11; **ARC 9704B**, IAB 9/7/11, effective 9/1/11; **ARC 9884B**, IAB 11/30/11, effective 1/4/12; **ARC 0545C**, IAB 1/9/13, effective 3/1/13; **ARC 0707C**, IAB 5/1/13, effective 7/1/13; **ARC 0709C**, IAB 5/1/13, effective 7/1/13]

441—78.38(249A) HCBS AIDS/HIV waiver services. Payment will be approved for the following services to members eligible for the HCBS AIDS/HIV waiver services as established in 441—Chapter 83 and as identified in the member's service plan.

78.38(1) *Counseling services.* Counseling services are face-to-face mental health services provided to the member and caregiver by a mental health professional as defined in rule 441—24.1(225C) to facilitate home management of the member and prevent institutionalization. Counseling services are nonpsychiatric services necessary for the management of depression, assistance with the grief process, alleviation of psychosocial isolation and support in coping with a disability or illness, including terminal illness. Counseling services may be provided both for the purpose of training the member's family or other caregiver to provide care, and for the purpose of helping the member and those caring for the member to adjust to the member's disability or terminal condition. Counseling services may be provided to the member's caregiver only when included in the case plan for the member.

Payment will be made for individual and group counseling. A unit of individual counseling for the waiver member or the waiver member and the member's caregiver is 15 minutes. A unit of group counseling is 15 minutes. Payment for group counseling is based on the group rate divided by six, or, if the number of persons who comprise the group exceeds six, the actual number of persons who comprise the group.

78.38(2) *Home health aide services.* Home health aide services are personal or direct care services provided to the client which are not payable under Medicaid as set forth in rule 441—78.9(249A). A unit of service is a visit. Components of the service are:

a. Observation and reporting of physical or emotional needs.

b. Helping a client with bath, shampoo, or oral hygiene.

c. Helping a client with toileting.

d. Helping a client in and out of bed and with ambulation.

e. Helping a client reestablish activities of daily living.

f. Assisting with oral medications ordinarily self-administered and ordered by a physician.

g. Performing incidental household services which are essential to the client's health care at home and are necessary to prevent or postpone institutionalization in order to complete a full unit of service.

78.38(3) *Homemaker services.* Homemaker services are those services provided when the member lives alone or when the person who usually performs these functions for the member needs assistance with performing the functions. A unit of service is 15 minutes. Components of the service must be directly related to the care of the member and may include only the following:

a. Essential shopping: shopping for basic need items such as food, clothing or personal care items, or drugs.

b. Limited housecleaning: maintenance cleaning such as vacuuming, dusting, scrubbing floors, defrosting refrigerators, cleaning stoves, cleaning medical equipment, washing and mending clothes, washing personal items used by the member, and washing dishes.

c. Meal preparation: planning and preparing balanced meals.

78.38(4) *Nursing care services.* Nursing care services are services provided by licensed agency nurses to clients in the home which are ordered by and included in the plan of treatment established by the physician. The services shall be reasonable and necessary to the treatment of an illness or injury and include: observation; evaluation; teaching; training; supervision; therapeutic exercise; bowel and bladder care; administration of medications; intravenous and enteral feedings; skin care; preparation of clinical and progress notes; coordination of services; and informing the physician and other personnel of changes in the patient's conditions and needs. A unit of service is a visit.

78.38(5) *Respite care services.* Respite care services are services provided to the member that give temporary relief to the usual caregiver and provide all the necessary care that the usual caregiver would provide during that period. The purpose of respite care is to enable the member to remain in the member's current living situation.

a. Services provided outside the member's home shall not be reimbursable if the living unit where respite is provided is reserved for another person on a temporary leave of absence.

b. Member-to-staff ratios shall be appropriate to the individual needs of the member as determined by the member's interdisciplinary team.

c. A unit of service is 15 minutes.

d. Respite care is not to be provided to members during the hours in which the usual caregiver is employed except when the member is attending a 24-hour residential camp. Respite cannot be provided to a member whose usual caregiver is a consumer-directed attendant care provider for the member.

e. The interdisciplinary team shall determine if the member will receive basic individual respite, specialized respite or group respite as defined in 441—Chapter 83.

f. A maximum of 14 consecutive days of 24-hour respite care may be reimbursed.

g. Respite services provided for a period exceeding 24 consecutive hours to three or more individuals who require nursing care because of a mental or physical condition must be provided by a health care facility licensed as described in Iowa Code chapter 135C.

h. Respite services shall not be provided simultaneously with other residential, nursing, or home health aide services provided through the medical assistance program.

78.38(6) *Home-delivered meals.* Home-delivered meals are meals prepared elsewhere and delivered to a member at the member's residence.

a. Each meal shall ensure the member receives a minimum of one-third of the daily recommended dietary allowance as established by the Food and Nutrition Board of the National Research Council of the National Academy of Sciences. The meal may also be a liquid supplement which meets the minimum one-third standard.

b. When a restaurant provides the home-delivered meal, the member is required to have a nutritional consultation. The nutritional consultation includes contact with the restaurant to explain the dietary needs of the member and what constitutes the minimum one-third daily dietary allowance.

c. A maximum of two meals is allowed per day. A unit of service is a meal.

78.38(7) *Adult day care services.* Adult day care services provide an organized program of supportive care in a group environment to persons who need a degree of supervision and assistance on a regular or intermittent basis in a day care center. A unit of service is 15 minutes (up to four units per day), a half day (1.25 to 4 hours per day), a full day (4.25 to 8 hours per day), or an extended day (8.25 to 12 hours per day). Components of the service include health-related care, social services, and other related support services.

78.38(8) *Consumer-directed attendant care service.* Consumer-directed attendant care services are service activities performed by a person to help a member with self-care tasks which the member would typically do independently if the member were otherwise able. Covered service activities are limited to the nonskilled activities listed in paragraph 78.38(8)*"f"* and the skilled activities listed in paragraph 78.38(8)*"g."* Covered service activities must be essential to the health, safety, and welfare of the member. Services may be provided in the absence of a parent or guardian if the parent or guardian has given advance direction for the service provision.

a. Service planning. The member, parent, guardian, or attorney in fact under a durable power of attorney for health care shall:

(1) Select the individual or agency that will provide the components of the attendant care services.

(2) Determine with the selected provider what components of attendant care services the provider shall perform, subject to confirmation by the service worker or case manager that those components are consistent with the assessment and are authorized covered services.

(3) Complete, sign, and date Form 470-3372, HCBS Consumer-Directed Attendant Care Agreement, to indicate the frequency, scope, and duration of services (a description of each service component and the time agreed on for that component). The case manager or service worker and provider shall also sign the agreement.

(4) Submit the completed agreement to the service worker or case manager. The agreement shall be part of the member's service plan and shall be kept in the member's records, in the provider's records, and in the service worker's or case manager's records. Any service component that is not listed in the agreement shall not be payable.

b. Supervision of skilled services. Skilled consumer-directed attendant care services shall be provided under the supervision of a licensed nurse or licensed therapist working under the direction of a physician. The licensed nurse or therapist shall:

(1) Retain accountability for actions that are delegated.

(2) Ensure appropriate assessment, planning, implementation, and evaluation.

(3) Make on-site supervisory visits every two weeks with the service provider present.

c. Service documentation. The consumer-directed attendant care provider must complete Form 470-4389, Consumer-Directed Attendant Care (CDAC) Service Record, for each day of service. Any service component that is not documented in accordance with rule 441—79.3(249A) shall not be payable.

d. Role of guardian or attorney. If the member has a guardian or attorney in fact under a durable power of attorney for health care:

(1) The service worker's or case manager's service plan shall address how consumer-directed attendant care services will be monitored to ensure that the member's needs are being adequately met. If the guardian or attorney in fact is the service provider, the service plan shall address how the service worker or case manager shall oversee service provision.

(2) The guardian or attorney in fact shall sign the claim form in place of the member, indicating that the service has been provided as presented on the claim.

e. Service units and billing. A unit of service is 15 minutes provided by an individual or agency. Each service shall be billed in whole units.

f. Nonskilled services. Covered nonskilled service activities are limited to help with the following activities:

(1) Dressing.

(2) Bathing, shampooing, hygiene, and grooming.

(3) Access to and from bed or a wheelchair, transferring, ambulation, and mobility in general.

(4) Toileting, including bowel, bladder, and catheter assistance (emptying the catheter bag, collecting a specimen, and cleaning the external area around the catheter).

(5) Meal preparation, cooking, and assistance with feeding, not including the cost of meals themselves. Meal preparation and cooking shall be provided only in the member's home.

(6) Housekeeping, laundry, and shopping essential to the member's health care at home.

(7) Taking medications ordinarily self-administered, including those ordered by a physician or other qualified health care provider.

(8) Minor wound care.

(9) Going to or returning from a place of employment and job-related tasks while the member is on the job site. Transportation for the member and assistance with understanding or performing the essential job functions are not included in consumer-directed attendant care services.

(10) Tasks, such as financial management and scheduling, that require cognitive or physical assistance.

(11) Communication essential to the health and welfare of the member, through interpreting and reading services and use of assistive devices for communication.

(12) Using transportation essential to the health and welfare of the member. The cost of the transportation is not included.

g. Skilled services. Covered skilled service activities are limited to help with the following activities:

(1) Tube feedings of members unable to eat solid foods.

(2) Intravenous therapy administered by a registered nurse.

(3) Parenteral injections required more than once a week.

(4) Catheterizations, continuing care of indwelling catheters with supervision of irrigations, and changing of Foley catheters when required.

(5) Respiratory care including inhalation therapy and tracheotomy care or tracheotomy care and ventilator.

(6) Care of decubiti and other ulcerated areas, noting and reporting to the nurse or therapist.

(7) Rehabilitation services including, but not limited to, bowel and bladder training, range of motion exercises, ambulation training, restorative nursing services, respiratory care and breathing programs, reality orientation, reminiscing therapy, remotivation, behavior modification, and reteaching of the activities of daily living.

(8) Colostomy care.

(9) Care of uncontrolled medical conditions, such as brittle diabetes, and comfort care of terminal conditions.

(10) Postsurgical nursing care.

(11) Monitoring medications requiring close supervision because of fluctuating physical or psychological conditions, e.g., antihypertensive, digitalis preparations, mood-altering or psychotropic drugs, or narcotics.

(12) Preparing and monitoring response to therapeutic diets.

(13) Recording and reporting of changes in vital signs to the nurse or therapist.

h. Excluded services and costs. Services, activities, costs and time that are not covered as consumer-directed attendant care include the following (not an exclusive list):

(1) Any activity related to supervising a member. Only direct services are billable.

(2) Any activity that the member is able to perform.

(3) Costs of food.

(4) Costs for the supervision of skilled services by the nurse or therapist. The supervising nurse or therapist may be paid from private insurance, Medicare, or other third-party payment sources, or may be paid as another Medicaid service, including early and periodic screening, diagnosis and treatment services.

(5) Exercise that does not require skilled services.

(6) Parenting or child care for or on behalf of the member.

(7) Reminders and cueing.

(8) Services provided simultaneously with any other similar service regardless of funding source, including other waiver services and state supplementary assistance in-home health-related care services.

(9) Transportation costs.

(10) Wait times for any activity.

78.38(9) *Consumer choices option.* The consumer choices option provides a member with a flexible monthly individual budget that is based on the member's service needs. With the individual budget, the member shall have the authority to purchase goods and services to meet the member's assessed needs and may choose to employ providers of services and supports. The services, supports, and items that are purchased with an individual budget must be directly related to a member's assessed need or goal established in the member's service plan. Components of this service are set forth below.

a. Agreement. As a condition of participating in the consumer choices option, a member shall sign Form 470-4289, HCBS Consumer Choices Informed Consent and Risk Agreement, to document that the member has been informed of the responsibilities and risks of electing the consumer choices option.

b. Individual budget amount. A monthly individual budget amount shall be established for each member based on the assessed needs of the member and on the services and supports authorized in the member's service plan. The member shall be informed of the individual budget amount during the development of the service plan.

(1) Services that may be included in determining the individual budget amount for a member in the HCBS AIDS/HIV waiver are:

1. Consumer-directed attendant care (unskilled).
2. Home-delivered meals.
3. Homemaker service.
4. Basic individual respite care.

(2) The department shall determine an average unit cost for each service listed in subparagraph 78.38(9)*"b"*(1) based on actual unit costs from the previous fiscal year plus a cost-of-living adjustment.

(3) In aggregate, costs for individual budget services shall not exceed the current costs of waiver program services. In order to maintain cost neutrality, the department shall apply a utilization adjustment

factor to the amount of service authorized in the member's service plan before calculating the value of that service to be included in the individual budget amount.

(4) The department shall compute the utilization adjustment factor for each service by dividing the net costs of all claims paid for the service by the total of the authorized costs for that service, using at least 12 consecutive months of aggregate service data. The utilization adjustment factor shall be no lower than 60 percent. The department shall analyze and adjust the utilization adjustment factor at least annually in order to maintain cost neutrality.

(5) Individual budgets for respite services shall be computed based on the average cost for services identified in subparagraph 78.38(9)*"b"*(2). Respite services are not subject to the utilization adjustment factor in subparagraph 78.38(9)*"b"*(3).

(6) The individual budget amount may be changed only at the first of the month and shall remain fixed for the entire month.

c. Required service components. To participate in the consumer choices option, a member must hire an independent support broker and must work with a financial management service that is enrolled as a Medicaid provider. Before hiring the independent support broker, the member shall receive the results of the background check conducted pursuant to 441—Chapter 119.

d. Optional service components. A member who elects the consumer choices option may purchase the following goods, services and supports, which shall be provided in the member's home or at an integrated community setting:

(1) Self-directed personal care services. Self-directed personal care services are services or goods that provide a range of assistance in activities of daily living and incidental activities of daily living that help the member remain in the home and community. These services must be identified in the member's service plan developed by the member's case manager or service worker.

(2) Self-directed community supports and employment. Self-directed community supports and employment are services that support the member in developing and maintaining independence and community integration. These services must be identified in the member's service plan developed by the member's case manager or service worker.

(3) Individual-directed goods and services. Individual-directed goods and services are services, equipment, or supplies not otherwise provided through the Medicaid program that address an assessed need or goal identified in the member's service plan. The item or service shall meet the following requirements:

1. Promote opportunities for community living and inclusion.
2. Increase independence or substitute for human assistance, to the extent the expenditures would otherwise be made for that human assistance.
3. Be accommodated within the member's budget without compromising the member's health and safety.
4. Be provided to the member or directed exclusively toward the benefit of the member.
5. Be the least costly to meet the member's needs.
6. Not be available through another source.

e. Development of the individual budget. The independent support broker shall assist the member in developing and implementing the member's individual budget. The individual budget shall include:

(1) The costs of the financial management service.

(2) The costs of the independent support broker. The independent support broker may be compensated for up to 6 hours of service for assisting with the implementation of the initial individual budget. The independent support broker shall not be paid for more than 30 hours of service for an individual member during a 12-month period without prior approval by the department.

(3) The costs of any optional service component chosen by the member as described in paragraph 78.38(9)*"d."* Costs of the following items and services shall not be covered by the individual budget:

1. Child care services.
2. Clothing not related to an assessed medical need.
3. Conference, meeting or similar venue expenses other than the costs of approved services the member needs while attending the conference, meeting or similar venue.

4. Costs associated with shipping items to the member.
5. Experimental and non-FDA-approved medications, therapies, or treatments.
6. Goods or services covered by other Medicaid programs.
7. Home furnishings.
8. Home repairs or home maintenance.
9. Homeopathic treatments.
10. Insurance premiums or copayments.
11. Items purchased on installment payments.
12. Motorized vehicles.
13. Nutritional supplements.
14. Personal entertainment items.
15. Repairs and maintenance of motor vehicles.
16. Room and board, including rent or mortgage payments.
17. School tuition.
18. Service animals.
19. Services covered by third parties or services that are the responsibility of a non-Medicaid program.
20. Sheltered workshop services.
21. Social or recreational purchases not related to an assessed need or goal identified in the member's service plan.
22. Vacation expenses, other than the costs of approved services the member needs while on vacation.

(4) The costs of any approved home or vehicle modification. When authorized, the budget may include an amount allocated for a home or vehicle modification. Before becoming part of the individual budget, all home and vehicle modifications shall be identified in the member's service plan and approved by the case manager or service worker. The authorized amount shall not be used for anything other than the specific modification.

(5) Any amount set aside in a savings plan to reserve funds for the future purchase of self-directed personal care, individual-directed goods and services, or self-directed community supports and services as defined in paragraph 78.38(9)*"d."* The savings plan shall meet the requirements in paragraph 78.38(9)*"f."*

f. Savings plan. A member savings plan must be in writing and be approved by the department before the start of the savings plan. Amounts allocated to the savings plan must result from efficiencies in meeting identified needs of the member.

(1) The savings plan shall identify:

1. The specific goods, services, supports or supplies to be purchased through the savings plan.
2. The amount of the individual budget allocated each month to the savings plan.
3. The amount of the individual budget allocated each month to meet the member's identified service needs.
4. How the member's assessed needs will continue to be met through the individual budget when funds are placed in savings.

(2) With the exception of funds allocated for respite care, the savings plan shall not include funds budgeted for direct services that were not received. The budgeted amount associated with unused direct services other than respite care shall revert to the Medicaid program at the end of each month. Funds from unused respite services may be allocated to the savings plan but shall not be used for anything other than future respite care.

(3) Funds accumulated under a savings plan shall be used only to purchase items that increase independence or substitute for human assistance to the extent that expenditures would otherwise be made for human assistance, including additional goods, supports, services or supplies. The self-directed personal care, individual-directed goods and services, or self-directed community supports and services purchased with funds from a savings plan must:

1. Be used to meet a member's identified need,

2. Be medically necessary, and

3. Be approved by the member's case manager or service worker.

(4) All funds allocated to a savings plan that are not expended by December 31 of each year shall revert to the Medicaid program.

(5) The annual reassessment of a member's needs must take into account the purchases of goods and services that substitute for human assistance. Adjustments shall be made to the services used to determine the individual budget based on the reassessment.

g. Budget authority. The member shall have authority over the individual budget authorized by the department to perform the following tasks:

(1) Contract with entities to provide services and supports as described in this subrule.

(2) Determine the amount to be paid for services. Reimbursement rates shall be consistent with rates paid by others in the community for the same or substantially similar services. Reimbursement rates for the independent support broker and the financial management service are subject to the limits in 441—subrule 79.1(2).

(3) Schedule the provision of services.

(4) Authorize payment for optional service components identified in the individual budget.

(5) Reallocate funds among services included in the budget. Every purchase of a good or service must be identified and approved in the individual budget before the purchase is made.

h. Delegation of budget authority. The member may delegate responsibility for the individual budget to a representative in addition to the independent support broker.

(1) The representative must be at least 18 years old.

(2) The representative shall not be a current provider of service to the member.

(3) The member shall sign a consent form that designates who the member has chosen as a representative and what responsibilities the representative shall have.

(4) The representative shall not be paid for this service.

i. Employer authority. The member shall have the authority to be the common-law employer of employees providing services and support under the consumer choices option. A common-law employer has the right to direct and control the performance of the services. The member may perform the following functions:

(1) Recruit employees.

(2) Select employees from a worker registry.

(3) Verify employee qualifications.

(4) Specify additional employee qualifications.

(5) Determine employee duties.

(6) Determine employee wages and benefits.

(7) Schedule employees.

(8) Train and supervise employees.

j. Employment agreement. Any person employed by the member to provide services under the consumer choices option shall sign an employment agreement with the member that outlines the employee's and member's responsibilities.

k. Responsibilities of the independent support broker. The independent support broker shall perform the following services as directed by the member or the member's representative:

(1) Assist the member with developing the member's initial and subsequent individual budgets and with making any changes to the individual budget.

(2) Have monthly contact with the member for the first four months of implementation of the initial individual budget and have quarterly contact thereafter.

(3) Complete the required employment packet with the financial management service.

(4) Assist with interviewing potential employees and entities providing services and supports if requested by the member.

(5) Assist the member with determining whether a potential employee meets the qualifications necessary to perform the job.

(6) Assist the member with obtaining a signed consent from a potential employee to conduct background checks if requested by the member.

(7) Assist the member with negotiating with entities providing services and supports if requested by the member.

(8) Assist the member with contracts and payment methods for services and supports if requested by the member.

(9) Assist the member with developing an emergency backup plan. The emergency backup plan shall address any health and safety concerns.

(10) Review expenditure reports from the financial management service to ensure that services and supports in the individual budget are being provided.

(11) Document in writing on the independent support broker timecard every contact the broker has with the member. Contact documentation shall include information on the extent to which the member's individual budget has addressed the member's needs and the satisfaction of the member.

l. Responsibilities of the financial management service. The financial management service shall perform all of the following services:

(1) Receive Medicaid funds in an electronic transfer.

(2) Process and pay invoices for approved goods and services included in the individual budget.

(3) Enter the individual budget into the Web-based tracking system chosen by the department and enter expenditures as they are paid.

(4) Provide real-time individual budget account balances for the member, the independent support broker, and the department, available at a minimum during normal business hours (9 a.m. to 5 p.m., Monday through Friday).

(5) Conduct criminal background checks on potential employees pursuant to 441—Chapter 119.

(6) Verify for the member an employee's citizenship or alien status.

(7) Assist the member with fiscal and payroll-related responsibilities including, but not limited to:

1. Verifying that hourly wages comply with federal and state labor rules.

2. Collecting and processing timecards.

3. Withholding, filing, and paying federal, state and local income taxes, Medicare and Social Security (FICA) taxes, and federal (FUTA) and state (SUTA) unemployment and disability insurance taxes, as applicable.

4. Computing and processing other withholdings, as applicable.

5. Processing all judgments, garnishments, tax levies, or other withholding on an employee's pay as may be required by federal, state, or local laws.

6. Preparing and issuing employee payroll checks.

7. Preparing and disbursing IRS Forms W-2 and W-3 annually.

8. Processing federal advance earned income tax credit for eligible employees.

9. Refunding over-collected FICA, when appropriate.

10. Refunding over-collected FUTA, when appropriate.

(8) Assist the member in completing required federal, state, and local tax and insurance forms.

(9) Establish and manage documents and files for the member and the member's employees.

(10) Monitor timecards, receipts, and invoices to ensure that they are consistent with the individual budget. Keep records of all timecards and invoices for each member for a total of five years.

(11) Provide to the department, the independent support broker, and the member monthly and quarterly status reports that include a summary of expenditures paid and amount of budget unused.

(12) Establish an accessible customer service system and a method of communication for the member and the independent support broker that includes alternative communication formats.

(13) Establish a customer services complaint reporting system.

(14) Develop a policy and procedures manual that is current with state and federal regulations and update as necessary.

(15) Develop a business continuity plan in the case of emergencies and natural disasters.

(16) Provide to the department an annual independent audit of the financial management service.

(17) Assist in implementing the state's quality management strategy related to the financial management service.

78.38(10) *General service standards.* All AIDS/HIV waiver services must be provided in accordance with the following standards:

a. Reimbursement shall not be available under the waiver for any services that the member can obtain as other nonwaiver Medicaid services or through any other funding source.

b. All services provided under the waiver must be delivered in the least restrictive environment possible and in conformity with the member's service plan.

c. Services must be billed in whole units.

d. For all services with a 15-minute unit of service, the following rounding process will apply:

(1) Add together the minutes spent on all billable activities during a calendar day for a daily total.

(2) For each day, divide the total minutes spent on billable activities by 15 to determine the number of full 15-minute units for that day.

(3) Round the remainder using these guidelines: Round 1 to 7 minutes down to zero units; round 8 to 14 minutes up to one unit.

(4) Add together the number of full units and the number of rounded units to determine the total number of units to bill for that day.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 9045B**, IAB 9/8/10, effective 11/1/10; **ARC 9403B**, IAB 3/9/11, effective 5/1/11 (See Delay note at end of chapter); **ARC 0707C**, IAB 5/1/13, effective 7/1/13; **ARC 0709C**, IAB 5/1/13, effective 7/1/13]

441—78.39(249A) Federally qualified health centers. Payment shall be made for services as defined in Section 1905(a)(2)(C) of the Social Security Act.

78.39(1) *Utilization review.* Utilization review shall be conducted of Medicaid members who access more than 24 outpatient visits in any 12-month period from physicians, advanced registered nurse practitioners, federally qualified health centers, other clinics, and emergency rooms. Refer to rule 441—76.9(249A) for further information concerning the member lock-in program.

78.39(2) *Risk assessment.* Risk assessment, using Form 470-2942, Medicaid Prenatal Risk Assessment, shall be completed at the initial visit during a Medicaid member's pregnancy.

a. If the risk assessment reflects a low-risk pregnancy, the assessment shall be completed again at approximately the twenty-eighth week of pregnancy.

b. If the risk assessment reflects a high-risk pregnancy, referral shall be made for enhanced services. (See description of enhanced services at subrule 78.25(3).)

78.39(3) *Vaccines.* In order to be paid for the administration of a vaccine covered under the Vaccines for Children (VFC) program, a federally qualified health center must enroll in the VFC program. Payment for the vaccine will be approved only if the VFC program stock has been depleted.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 0065C**, IAB 4/4/12, effective 6/1/12]

441—78.40(249A) Advanced registered nurse practitioners. Payment shall be approved for services provided by advanced registered nurse practitioners within their scope of practice and the limitations of state law, with the exception of services not payable to physicians under rule 441—78.1(249A) or otherwise not payable under any other applicable rule.

78.40(1) *Direct payment.* Payment shall be made to advanced registered nurse practitioners directly, without regard to whether the advanced registered nurse practitioner is employed by or associated with a physician, hospital, birth center, clinic or other health care provider recognized under state law. An established protocol between a physician and the advanced registered nurse practitioner shall not cause an advanced registered nurse practitioner to be considered auxiliary personnel of a physician, or an employee of a hospital, birth center, or clinic.

78.40(2) *Location of service.* Payment shall be approved for services rendered in any location in which the advanced registered nurse practitioner is legally authorized to provide services under state law. The nurse practitioner shall have promptly available the necessary equipment and personnel to handle emergencies.

78.40(3) *Utilization review.* Utilization review shall be conducted of Medicaid members who access more than 24 outpatient visits in any 12-month period from physicians, advanced registered nurse practitioners, other clinics, and emergency rooms. Refer to rule 441—76.9(249A) for further information concerning the member lock-in program.

78.40(4) *Vaccines.* In order to be paid for the administration of a vaccine covered under the Vaccines for Children (VFC) program, an advanced registered nurse practitioner must enroll in the VFC program. Payment for the vaccine will be approved only if the VFC program stock has been depleted.

78.40(5) *Prenatal risk assessment.* Risk assessment, using Form 470-2942, Medicaid Prenatal Risk Assessment, shall be completed at the initial visit during a Medicaid member's pregnancy.

a. If the risk assessment reflects a low-risk pregnancy, the assessment shall be completed again at approximately the twenty-eighth week of pregnancy.

b. If the risk assessment reflects a high-risk pregnancy, referral shall be made for enhanced services. (See description of enhanced services at subrule 78.25(3).)

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 0065C**, IAB 4/4/12, effective 6/1/12]

441—78.41(249A) HCBS intellectual disability waiver services. Payment will be approved for the following services to members eligible for the HCBS intellectual disability waiver as established in 441—Chapter 83 and as identified in the member's service plan.

78.41(1) *Supported community living services.* Supported community living services are provided by the provider within the member's home and community, according to the individualized member need as identified in the service plan.

a. Available components of the service are personal and home skills training services, individual advocacy services, community skills training services, personal environment support services, transportation, and treatment services.

(1) Personal and home skills training services are activities which assist a member to develop or maintain skills for self-care, self-directedness, and care of the immediate environment.

(2) Individual advocacy is the act or process of representing the member's rights and interests in order to realize the rights to which the member is entitled and to remove barriers to meeting the member's needs.

(3) Community skills training services are activities which assist a member to develop or maintain skills allowing better participation in the community. Services shall focus on the following areas as they apply to the member being served:

1. Personal management skills training services are activities which assist a member to maintain or develop skills necessary to sustain the member in the physical environment and are essential to the management of the member's personal business and property. This includes self-advocacy skills. Examples of personal management skills are the ability to maintain a household budget, plan and prepare nutritional meals, use community resources such as public transportation and libraries, and select foods at the grocery store.

2. Socialization skills training services are activities which assist a member to develop or maintain skills which include self-awareness and self-control, social responsiveness, community participation, social amenities, and interpersonal skills.

3. Communication skills training services are activities which assist a member to develop or maintain skills including expressive and receptive skills in verbal and nonverbal language and the functional application of acquired reading and writing skills.

(4) Personal and environmental support services are activities and expenditures provided to or on behalf of a member in the areas of personal needs in order to allow the member to function in the least restrictive environment.

(5) Transportation services are activities and expenditures designed to assist the member to travel from one place to another to obtain services or carry out life's activities.

(6) Treatment services are activities designed to assist the member to maintain or improve physiological, emotional and behavioral functioning and to prevent conditions that would present

barriers to the member's functioning. Treatment services include physical or physiological treatment and psychotherapeutic treatment.

1. Physiological treatment includes medication regimens designed to prevent, halt, control, relieve, or reverse symptoms or conditions that interfere with the normal functioning of the human body. Physiological treatment shall be provided by or under the direct supervision of a certified or licensed health care professional.

2. Psychotherapeutic treatment means activities provided to assist a member in the identification or modification of beliefs, emotions, attitudes, or behaviors in order to maintain or improve the member's functioning in response to the physical, emotional, and social environment.

b. The supported community living services are intended to provide for the daily living needs of the member and shall be available as needed during any 24-hour period. Activities do not include those associated with vocational services, academics, day care, medical services, Medicaid case management or other case management. Services are individualized supportive services provided in a variety of community-based, integrated settings.

(1) Supported community living services shall be available at a daily rate to members living outside the home of their family, legal representative, or foster family and for whom a provider has primary responsibility for supervision or structure during the month. This service will provide supervision or structure in identified periods when another resource is not available.

(2) Supported community living services shall be available at a 15-minute rate to members for whom a daily rate is not established.

c. Services may be provided to a child or an adult. A maximum of four persons may reside in a living unit.

(1) A member may live within the home of the member's family or legal representative or in another typical community living arrangement.

(2) A member living with the member's family or legal representative is not subject to the maximum of four residents in a living unit.

(3) A member may not live in a licensed medical or health care facility or in a setting that is required to be licensed as a medical or health care facility.

d. A member aged 17 or under living in the home of the member's family, legal representative, or foster family shall receive services based on development of adaptive, behavior, or health skills. Duration of services shall be based on age-appropriateness and individual attention span.

e. Maintenance and room and board costs are not reimbursable.

f. Provider budgets shall reflect all staff-to-member ratios and shall reflect costs associated with members' specific support needs for travel and transportation, consulting, instruction, and environmental modifications and repairs, as determined necessary by the interdisciplinary team for each member. The specific support needs must be identified in the Medicaid case manager's service plan, the total costs shall not exceed $1570 per member per year, and the provider must maintain records to support the expenditures. A unit of service is:

(1) One full calendar day when a member residing in the living unit receives on-site staff supervision for eight or more hours per day as an average over a calendar month and the member's service plan identifies and reflects the need for this amount of supervision.

(2) Fifteen minutes when subparagraph 78.41(1)*"f"*(1) does not apply.

g. The maximum number of units available per member is as follows:

(1) 365 daily units per state fiscal year except a leap year when 366 daily units are available.

(2) 20,440 15-minute units are available per state fiscal year except a leap year when 20,496 15-minute units are available.

h. The service shall be identified in the member's service plan.

i. Supported community living services shall not be simultaneously reimbursed with other residential services or with respite, nursing, or home health aide services provided through Medicaid or the HCBS intellectual disability waiver.

78.41(2) *Respite care services.* Respite care services are services provided to the member that give temporary relief to the usual caregiver and provide all the necessary care that the usual caregiver would

provide during that period. The purpose of respite care is to enable the member to remain in the member's current living situation.

a. Services provided outside the member's home shall not be reimbursable if the living unit where respite is provided is reserved for another person on a temporary leave of absence.

b. Member-to-staff ratios shall be appropriate to the individual needs of the member as determined by the member's interdisciplinary team.

c. A unit of service is 15 minutes.

d. Respite care is not to be provided to members during the hours in which the usual caregiver is employed except when the member is attending a 24-hour residential camp. Respite care shall not be used as a substitute for a child's day care. Respite cannot be provided to a member whose usual caregiver is a consumer-directed attendant care provider for the member.

e. The interdisciplinary team shall determine if the member will receive basic individual respite, specialized respite or group respite as defined in 441—Chapter 83.

f. A maximum of 14 consecutive days of 24-hour respite care may be reimbursed.

g. Respite services provided for a period exceeding 24 consecutive hours to three or more individuals who require nursing care because of a mental or physical condition must be provided by a health care facility licensed as described in Iowa Code chapter 135C.

h. Respite services shall not be simultaneously reimbursed with other residential, supported community living, nursing, or home health aide services provided through the medical assistance program.

i. Payment for respite services shall not exceed $7,050 per the member's waiver year.

78.41(3) *Personal emergency response or portable locator system.*

a. The personal emergency response system is an electronic device that transmits a signal to a central monitoring station to summon assistance in the event of an emergency.

(1) The necessary components of the system are:

1. An in-home medical communications transceiver.
2. A remote, portable activator.
3. A central monitoring station with backup systems staffed by trained attendants at all times.
4. Current data files at the central monitoring station containing response protocols and personal, medical and emergency information for each member.

(2) The service shall be identified in the member's service plan.

(3) A unit of service is a one-time installation fee or one month of service.

(4) Maximum units per state fiscal year shall be the initial installation and 12 months of service.

b. A portable locator system is an electronic device that transmits a signal to a monitoring device. The system allows a member to access assistance in the event of an emergency and allows law enforcement or the monitoring system provider to locate a member who is unable to request help or to activate a system independently. The member must be unable to access assistance in an emergency situation due to the member's age or disability.

(1) The required components of the portable locator system are:

1. A portable communications transceiver or transmitter to be worn or carried by the member.
2. Monitoring by the provider at a central location with response protocols and personal, medical, and emergency information for each member as applicable.

(2) The service shall be identified in the member's service plan.

(3) Payable units of service are purchase of equipment, an installation or set-up fee, and monthly fees.

(4) Maximum units per state fiscal year shall be one equipment purchase, one installation or set-up fee, and 12 months of service.

78.41(4) *Home and vehicle modification.* Covered home or vehicle modifications are physical modifications to the member's home or vehicle that directly address the member's medical or remedial need. Covered modifications must be necessary to provide for the health, welfare, or safety of the member and enable the member to function with greater independence in the home or vehicle.

a. Modifications that are necessary or desirable without regard to the member's medical or remedial need and that would be expected to increase the fair market value of the home or vehicle, such as furnaces, fencing, or adding square footage to the residence, are excluded except as specifically included below. Purchasing or leasing of a motorized vehicle is excluded. Home and vehicle repairs are also excluded.

b. Only the following modifications are covered:

(1) Kitchen counters, sink space, cabinets, special adaptations to refrigerators, stoves, and ovens.

(2) Bathtubs and toilets to accommodate transfer, special handles and hoses for shower heads, water faucet controls, and accessible showers and sink areas.

(3) Grab bars and handrails.

(4) Turnaround space adaptations.

(5) Ramps, lifts, and door, hall and window widening.

(6) Fire safety alarm equipment specific for disability.

(7) Voice-activated, sound-activated, light-activated, motion-activated, and electronic devices directly related to the member's disability.

(8) Vehicle lifts, driver-specific adaptations, remote-start systems, including such modifications already installed in a vehicle.

(9) Keyless entry systems.

(10) Automatic opening device for home or vehicle door.

(11) Special door and window locks.

(12) Specialized doorknobs and handles.

(13) Plexiglas replacement for glass windows.

(14) Modification of existing stairs to widen, lower, raise or enclose open stairs.

(15) Motion detectors.

(16) Low-pile carpeting or slip-resistant flooring.

(17) Telecommunications device for the deaf.

(18) Exterior hard-surface pathways.

(19) New door opening.

(20) Pocket doors.

(21) Installation or relocation of controls, outlets, switches.

(22) Air conditioning and air filtering if medically necessary.

(23) Heightening of existing garage door opening to accommodate modified van.

(24) Bath chairs.

c. A unit of service is the completion of needed modifications or adaptations.

d. All modifications and adaptations shall be provided in accordance with applicable federal, state, and local building and vehicle codes.

e. Services shall be performed following prior department approval of the modification as specified in 441—subrule 79.1(17) and a binding contract between the provider and the member.

f. All contracts for home or vehicle modification shall be awarded through competitive bidding. The contract shall include the scope of work to be performed, the time involved, supplies needed, the cost, diagrams of the project whenever applicable, and an assurance that the provider has liability and workers' compensation coverage and the applicable permit and license.

g. Service payment shall be made to the enrolled home or vehicle modification provider. If applicable, payment will be forwarded to the subcontracting agency by the enrolled home or vehicle modification provider following completion of the approved modifications.

h. Services shall be included in the member's service plan and shall exceed the Medicaid state plan services.

78.41(5) *Nursing services.* Nursing services are individualized in-home medical services provided by licensed nurses. Services shall exceed the Medicaid state plan services and be included in the consumer's individual comprehensive plan.

a. A unit of service is one hour.

b. A maximum of ten units are available per week.

78.41(6) *Home health aide services.* Home health aide services are personal or direct care services provided to the member which are not payable under Medicaid as set forth in rule 441—78.9(249A). Services shall include unskilled medical services and shall exceed those services provided under HCBS intellectual disability waiver supported community living. Instruction, supervision, support or assistance in personal hygiene, bathing, and daily living shall be provided under supported community living.

a. Services shall be included in the member's service plan.

b. A unit is one hour.

c. A maximum of 14 units are available per week.

78.41(7) *Supported employment services.* Supported employment services are individualized services associated with obtaining and maintaining competitive paid employment in the least restrictive environment possible, provided to individuals for whom competitive employment at or above minimum wage is unlikely and who, because of their disability, need intense and ongoing support to perform in a work setting. Individual placements are the preferred service model. Covered services are those listed in paragraphs *"a"* and *"b"* that address the disability-related challenges to securing and keeping a job.

a. Activities to obtain a job. Covered services directed to obtaining a job must be provided to or on behalf of a member for whom competitive employment is reasonably expected within less than one year. Services must be focused on job placement, not on teaching generalized employment skills or habilitative goals. Three conditions must be met before services are provided. First, the member and the interdisciplinary team described in 441—subrule 83.67(1) must complete the form that Iowa vocational rehabilitation services uses to identify the supported employment services appropriate to meet a person's employment needs. Second, the member's interdisciplinary team must determine that the identified services are necessary. Third, the member's case manager must approve the services. Available components of activities to obtain a job are as follows:

(1) Job development services. Job development services are directed toward obtaining competitive employment. A unit of service is a job placement that the member holds for 30 consecutive calendar days or more. Payment is available once the service is authorized in the member's service plan. A member may receive two units of job development services during a 12-month period. The activities provided to the member may include:

1. Job procurement training, including grooming and hygiene, application, résumé development, interviewing skills, follow-up letters, and job search activities.

2. Job retention training, including promptness, coworker relations, transportation skills, disability-related supports, job benefits, and an understanding of employee rights and self-advocacy.

3. Customized job development services specific to the member.

(2) Employer development services. The focus of employer development services is to support employers in hiring and retaining members in their workforce and to communicate expectations of the employers to the interdisciplinary team described in 441—subrule 83.67(1). Employer development services may be provided only to members who are reasonably expected to work for no more than 10 hours per week. A unit of service is one job placement that the member holds for 30 consecutive calendar days or more. Payment for this service may be made only after the member holds the job for 30 days. A member may receive two units of employer development services during a 12-month period if the member is competitively employed for 30 or more consecutive calendar days and the other conditions for service approval are met. The services provided may include:

1. Developing relationships with employers and providing leads for individual members when appropriate.

2. Job analysis for a specific job.

3. Development of a customized training plan identifying job-specific skill requirements, employer expectations, teaching strategies, time frames, and responsibilities.

4. Identifying and arranging reasonable accommodations with the employer.

5. Providing disability awareness and training to the employer when it is deemed necessary.

6. Providing technical assistance to the employer regarding the training progress as identified on the member's customized training plan.

(3) Enhanced job search activities. Enhanced job search activities are associated with obtaining initial employment after job development services have been provided for a minimum of 30 days or with assisting the member in changing jobs due to layoff, termination, or personal choice. The interdisciplinary team must review and update the Iowa vocational rehabilitation services supported employment readiness analysis form to determine if this service remains appropriate for the member's employment goals. A unit of service is 15 minutes. A maximum of 104 units may be provided in a 12-month period. The services provided may include:

1. Job opening identification with the member.
2. Assistance with applying for a job, including completion of applications or interviews.
3. Work site assessment and job accommodation evaluation.

b. Supports to maintain employment.

(1) Covered services provided to or on behalf of the member associated with maintaining competitive paid employment are the following:

1. Individual work-related behavioral management.
2. Job coaching.
3. On-the-job or work-related crisis intervention.
4. Assisting the member to use skills related to sustaining competitive paid employment, including assistance with communication skills, problem solving, and safety.
5. Consumer-directed attendant care services as defined in subrule 78.41(8).
6. Assistance with time management.
7. Assistance with appropriate grooming.
8. Employment-related supportive contacts.
9. Employment-related transportation between work and home and to or from activities related to employment and disability. Other forms of community transportation (including car pools, coworkers, self or public transportation, families, and volunteers) must be attempted before transportation is provided as a supported employment service.
10. On-site vocational assessment after employment.
11. Employer consultation.

(2) Services for maintaining employment may include services associated with sustaining members in a team of no more than eight individuals with disabilities in a teamwork or "enclave" setting.

(3) A unit of service is 15 minutes.

(4) A maximum of 160 units may be received per week.

c. The following requirements apply to all supported employment services:

(1) Employment-related adaptations required to assist the member within the performance of the member's job functions shall be provided by the provider as part of the services.

(2) Employment-related transportation between work and home and to or from activities related to employment and disability shall be provided by the provider as part of the services. Other forms of community transportation (car pools, coworkers, self or public transportation, families, volunteers) must be attempted before the service provider provides transportation.

(3) The majority of coworkers at any employment site with more than two employees where members seek, obtain, or maintain employment must be persons without disabilities. In the performance of job duties at any site where members seek, obtain, or maintain employment, the member must have daily contact with other employees or members of the general public who do not have disabilities, unless the absence of daily contact with other employees or the general public is typical for the job as performed by persons without disabilities.

(4) All supported employment services shall provide individualized and ongoing support contacts at intervals necessary to promote successful job retention. Each provider contact shall be documented.

(5) Documentation that services provided are not currently available under a program funded under the Rehabilitation Act of 1973 or Public Law 94-142 shall be maintained in the provider file of each member.

(6) All services shall be identified in the member's service plan maintained pursuant to rule 441—83.67(249A).

(7) The following services are not covered:

1. Services involved in placing or maintaining members in day activity programs, work activity programs or sheltered workshop programs;
2. Supports for volunteer work or unpaid internships;
3. Tuition for education or vocational training; or
4. Individual advocacy that is not member specific.

(8) Services to maintain employment shall not be provided simultaneously with day activity programs, work activity programs, sheltered workshop programs, other HCBS services, or other Medicaid services. However, services to obtain a job and services to maintain employment may be provided simultaneously for the purpose of job advancement or job change.

78.41(8) *Consumer-directed attendant care service.* Consumer-directed attendant care services are service activities performed by a person to help a member with self-care tasks which the member would typically do independently if the member were otherwise able. Covered service activities are limited to the nonskilled activities listed in paragraph 78.41(8)*"f"* and the skilled activities listed in paragraph 78.41(8)*"g."* Covered service activities must be essential to the health, safety, and welfare of the member. Services may be provided in the absence of a parent or guardian if the parent or guardian has given advance direction for the service provision.

a. Service planning. The member, parent, guardian, or attorney in fact under a durable power of attorney for health care shall:

(1) Select the individual or agency that will provide the components of the attendant care services.

(2) Determine with the selected provider what components of attendant care services the provider shall perform, subject to confirmation by the service worker or case manager that those components are consistent with the assessment and are authorized covered services.

(3) Complete, sign, and date Form 470-3372, HCBS Consumer-Directed Attendant Care Agreement, to indicate the frequency, scope, and duration of services (a description of each service component and the time agreed on for that component). The case manager or service worker and provider shall also sign the agreement.

(4) Submit the completed agreement to the service worker or case manager. The agreement shall be part of the member's service plan and shall be kept in the member's records, in the provider's records, and in the service worker's or case manager's records. Any service component that is not listed in the agreement shall not be payable.

b. Supervision of skilled services. Skilled consumer-directed attendant care services shall be provided under the supervision of a licensed nurse or licensed therapist working under the direction of a physician. The licensed nurse or therapist shall:

(1) Retain accountability for actions that are delegated.

(2) Ensure appropriate assessment, planning, implementation, and evaluation.

(3) Make on-site supervisory visits every two weeks with the service provider present.

c. Service documentation. The consumer-directed attendant care provider must complete Form 470-4389, Consumer-Directed Attendant Care (CDAC) Service Record, for each day of service. Any service component that is not documented in accordance with rule 441—79.3(249A) shall not be payable.

d. Role of guardian or attorney. If the member has a guardian or attorney in fact under a durable power of attorney for health care:

(1) The service worker's or case manager's service plan shall address how consumer-directed attendant care services will be monitored to ensure that the member's needs are being adequately met. If the guardian or attorney in fact is the service provider, the service plan shall address how the service worker or case manager shall oversee service provision.

(2) The guardian or attorney in fact shall sign the claim form in place of the member, indicating that the service has been provided as presented on the claim.

e. Service units and billing. A unit of service is 15 minutes provided by an individual or agency. Each service shall be billed in whole units.

f. Nonskilled services. Covered nonskilled service activities are limited to help with the following activities:

(1) Dressing.

(2) Bathing, shampooing, hygiene, and grooming.

(3) Access to and from bed or a wheelchair, transferring, ambulation, and mobility in general.

(4) Toileting, including bowel, bladder, and catheter assistance (emptying the catheter bag, collecting a specimen, and cleaning the external area around the catheter).

(5) Meal preparation, cooking, and assistance with feeding, not including the cost of meals themselves. Meal preparation and cooking shall be provided only in the member's home.

(6) Housekeeping, laundry, and shopping essential to the member's health care at home.

(7) Taking medications ordinarily self-administered, including those ordered by a physician or other qualified health care provider.

(8) Minor wound care.

(9) Going to or returning from a place of employment and job-related tasks while the member is on the job site. Transportation for the member and assistance with understanding or performing the essential job functions are not included in consumer-directed attendant care services.

(10) Tasks, such as financial management and scheduling, that require cognitive or physical assistance.

(11) Communication essential to the health and welfare of the member, through interpreting and reading services and use of assistive devices for communication.

(12) Using transportation essential to the health and welfare of the member. The cost of the transportation is not included.

g. Skilled services. Covered skilled service activities are limited to help with the following activities:

(1) Tube feedings of members unable to eat solid foods.

(2) Intravenous therapy administered by a registered nurse.

(3) Parenteral injections required more than once a week.

(4) Catheterizations, continuing care of indwelling catheters with supervision of irrigations, and changing of Foley catheters when required.

(5) Respiratory care including inhalation therapy and tracheotomy care or tracheotomy care and ventilator.

(6) Care of decubiti and other ulcerated areas, noting and reporting to the nurse or therapist.

(7) Rehabilitation services including, but not limited to, bowel and bladder training, range of motion exercises, ambulation training, restorative nursing services, respiratory care and breathing programs, reality orientation, reminiscing therapy, remotivation, behavior modification, and reteaching of the activities of daily living.

(8) Colostomy care.

(9) Care of uncontrolled medical conditions, such as brittle diabetes, and comfort care of terminal conditions.

(10) Postsurgical nursing care.

(11) Monitoring medications requiring close supervision because of fluctuating physical or psychological conditions, e.g., antihypertensives, digitalis preparations, mood-altering or psychotropic drugs, or narcotics.

(12) Preparing and monitoring response to therapeutic diets.

(13) Recording and reporting of changes in vital signs to the nurse or therapist.

h. Excluded services and costs. Services, activities, costs and time that are not covered as consumer-directed attendant care include the following (not an exclusive list):

(1) Any activity related to supervising a member. Only direct services are billable.

(2) Any activity that the member is able to perform.

(3) Costs of food.

(4) Costs for the supervision of skilled services by the nurse or therapist. The supervising nurse or therapist may be paid from private insurance, Medicare, or other third-party payment sources, or may be paid as another Medicaid service, including early and periodic screening, diagnosis and treatment services.

(5) Exercise that does not require skilled services.

(6) Parenting or child care for or on behalf of the member.

(7) Reminders and cueing.

(8) Services provided simultaneously with any other similar service regardless of funding source, including other waiver services and state supplementary assistance in-home health-related care services.

(9) Transportation costs.

(10) Wait times for any activity.

78.41(9) *Interim medical monitoring and treatment services.* Interim medical monitoring and treatment (IMMT) services are monitoring and treatment of a medical nature for children or adults whose medical needs make alternative care unavailable, inadequate, or insufficient. IMMT services are not intended to provide day care but to supplement available resources. Services must be ordered by a physician.

a. Need for service. The member must be currently receiving home health agency services under rule 441—78.9(249A) and require medical assessment, medical monitoring, and regular medical intervention or intervention in a medical emergency during those services. The service worker or case manager must identify the need for IMMT services after evaluating the member's living environment, family and natural supports, ability to perform activities of daily living, and health care needs. The services must be needed:

(1) To allow the member's usual caregivers to be employed,

(2) During a search for employment by a usual caregiver,

(3) To allow for academic or vocational training of a usual caregiver,

(4) Due to the hospitalization of a usual caregiver for treatment for physical or mental illness, or

(5) Due to the death of a usual caregiver.

b. Service requirements. Interim medical monitoring and treatment services shall:

(1) Provide experiences for each member's social, emotional, intellectual, and physical development;

(2) Include comprehensive developmental care and any special services for a member with special needs; and

(3) Include medical assessment, medical monitoring, and medical intervention as needed on a regular or emergency basis. Medical intervention means the ability to assess the situation and contact the appropriate medical professional, not the direct application of medical care.

c. Interim medical monitoring and treatment services may include supervision while the member is being transported to and from school.

d. Limitations.

(1) A maximum of 12 hours of service is available per day.

(2) Covered services do not include a complete nutritional regimen.

(3) Interim medical monitoring and treatment services may not duplicate any regular Medicaid or waiver services provided under the state plan. Services under the state plan, including home health agency services under rule 441—78.9(249A), must be exhausted before IMMT services are accessed.

(4) Interim medical monitoring and treatment services shall be provided only in the member's home; in a registered child development home; in a licensed child care center, residential care facility, or adult day care facility; or during the time when the member is being transported to and from school.

(5) The member-to-staff ratio shall not be more than six members to one staff person.

(6) The parent or guardian of the member shall be responsible for the usual and customary nonmedical cost of day care during the time in which the member is receiving IMMT services. Medical care necessary for monitoring and treatment is an allowable IMMT cost. If the cost of care goes above the usual and customary cost of day care services due to the member's medical condition, the costs above the usual and customary cost shall be covered as IMMT services.

e. A unit of service is 15 minutes.

78.41(10) *Residential-based supported community living services.* Residential-based supported community living services are medical or remedial services provided to children under the age of 18 while living outside their home in a residential-based living environment furnished by the

residential-based supported community living service provider. The services eliminate barriers to family reunification or develop self-help skills for maximum independence.

a. Allowable service components are the following:

(1) Daily living skills development. These are services to develop the child's ability to function independently in the community on a daily basis, including training in food preparation, maintenance of living environment, time and money management, personal hygiene, and self-care.

(2) Social skills development. These are services to develop a child's communication and socialization skills, including interventions to develop a child's ability to solve problems, resolve conflicts, develop appropriate relationships with others, and develop techniques for controlling behavior.

(3) Family support development. These are services necessary to allow a child to return to the child's family or another less restrictive service environment. These services must include counseling and therapy sessions that involve both the child and the child's family at least 50 percent of the time and that focus on techniques for dealing with the special care needs of the child and interventions needed to alleviate behaviors that are disruptive to the family or other group living unit.

(4) Counseling and behavior intervention services. These are services to halt, control, or reverse stress and social, emotional, or behavioral problems that threaten or have negatively affected the child's stability. Activities under this service include counseling and behavior intervention with the child, including interventions to ameliorate problem behaviors.

b. Residential-based supported community living services must also address the ordinary daily-living needs of the child, excluding room and board, such as needs for safety and security, social functioning, and other medical care.

c. Residential-based supported community living services do not include services associated with vocational needs, academics, day care, Medicaid case management, other case management, or any other services that the child can otherwise obtain through Medicaid.

d. Room and board costs are not reimbursable as residential-based supported community living services.

e. The scope of service shall be identified in the child's service plan pursuant to 441—paragraph 77.37(23)*"d."*

f. Residential-based supported community living services shall not be simultaneously reimbursed with other residential services provided under an HCBS waiver or otherwise provided under the Medicaid program.

g. A unit of service is a day.

h. The maximum number of units of residential-based supported community living services available per child is 365 daily units per state fiscal year, except in a leap year when 366 daily units are available.

78.41(11) *Transportation.* Transportation services may be provided for members to conduct business errands and essential shopping, to receive medical services when not reimbursed through medical transportation, to travel to and from work or day programs, and to reduce social isolation. A unit of service is one mile of transportation, one one-way trip, or a unit established by an area agency on aging.

78.41(12) *Adult day care services.* Adult day care services provide an organized program of supportive care in a group environment to persons who need a degree of supervision and assistance on a regular or intermittent basis in a day care center. A unit of service is 15 minutes (up to four units per day), a half day (1.25 to 4 hours per day), a full day (4.25 to 8 hours per day), or an extended day (8.25 to 12 hours per day). Components of the service include health-related care, social services, and other related support services.

78.41(13) *Prevocational services.* Prevocational services are services that are aimed at preparing a member for paid or unpaid employment, but that are not job-task oriented. These services include teaching the member concepts necessary for job readiness, such as following directions, attending to tasks, task completion, problem solving, and safety and mobility training.

a. Prevocational services are intended to have a more generalized result as opposed to vocational training for a specific job or supported employment. Services include activities that are not primarily

directed at teaching specific job skills but at more generalized habilitative goals, and are reflected in a habilitative plan that focuses on general habilitative rather than specific employment objectives.

b. Prevocational services do not include:

(1) Services defined in Section 4(a)(4) of the 1975 amendments to the Education of the Handicapped Act (20 U.S.C. 1404(16) and (17)) that are otherwise available to the member through a state or local education agency.

(2) Vocational rehabilitation services that are otherwise available to the member through a program funded under Section 110 of the Rehabilitation Act of 1973 (29 U.S.C. 730).

c. A unit of service is a full day (4.25 to 8 hours) or an hour (for up to 4 hours per day).

78.41(14) *Day habilitation services.*

a. Scope. Day habilitation services are services that assist or support the member in developing or maintaining life skills and community integration. Services must enable or enhance the member's intellectual functioning, physical and emotional health and development, language and communication development, cognitive functioning, socialization and community integration, functional skill development, behavior management, responsibility and self-direction, daily living activities, self-advocacy skills, or mobility.

b. Family training option. Day habilitation services may include training families in treatment and support methodologies or in the care and use of equipment. Family training may be provided in the member's home. The unit of service is 15 minutes. The units of services payable are limited to a maximum of 40 units per month.

c. Unit of service. Except as provided in paragraph 78.41(14)*"b,"* the unit of service is 15 minutes (for up to 16 units per day) or a full day (4.25 to 8 hours per day).

d. Exclusions.

(1) Services shall not be provided in the member's home, except as provided in paragraph *"b."* For this purpose, services provided in a residential care facility where the member lives are not considered to be provided in the member's home.

(2) Services shall not include vocational or prevocational services and shall not involve paid work.

(3) Services shall not duplicate or replace education or related services defined in Public Law 94-142, the Education of the Handicapped Act.

(4) Services shall not be provided simultaneously with other Medicaid-funded services.

78.41(15) *Consumer choices option.* The consumer choices option provides a member with a flexible monthly individual budget that is based on the member's service needs. With the individual budget, the member shall have the authority to purchase goods and services to meet the member's assessed needs and may choose to employ providers of services and supports. The services, supports, and items that are purchased with an individual budget must be directly related to a member's assessed need or goal established in the member's service plan. Components of this service are set forth below.

a. Agreement. As a condition of participating in the consumer choices option, a member shall sign Form 470-4289, HCBS Consumer Choices Informed Consent and Risk Agreement, to document that the member has been informed of the responsibilities and risks of electing the consumer choices option.

b. Individual budget amount. A monthly individual budget amount shall be established for each member based on the assessed needs of the member and on the services and supports authorized in the member's service plan. The member shall be informed of the individual budget amount during the development of the service plan.

(1) Services that may be included in determining the individual budget amount for a member in the HCBS intellectual disabilities waiver are:

1. Consumer-directed attendant care (unskilled).
2. Day habilitation.
3. Home and vehicle modification.
4. Prevocational services.
5. Basic individual respite care.
6. Supported community living.
7. Supported employment.

8. Transportation.

(2) The department shall determine an average unit cost for each service listed in subparagraph 78.41(15)*"b"*(1) based on actual unit costs from the previous fiscal year plus a cost-of-living adjustment.

(3) In aggregate, costs for individual budget services shall not exceed the current costs of waiver program services. In order to maintain cost neutrality, the department shall apply a utilization adjustment factor to the amount of service authorized in the member's service plan before calculating the value of that service to be included in the individual budget amount.

(4) The department shall compute the utilization adjustment factor for each service by dividing the net costs of all claims paid for the service by the total of the authorized costs for that service, using at least 12 consecutive months of aggregate service data. The utilization adjustment factor shall be no lower than 60 percent. The department shall analyze and adjust the utilization adjustment factor at least annually in order to maintain cost neutrality.

(5) Individual budgets for respite services shall be computed based on the average cost for services identified in subparagraph 78.41(15)*"b"*(2). Respite services are not subject to the utilization adjustment factor in subparagraph 78.41(15)*"b"*(3).

(6) Anticipated costs for home and vehicle modification and supported employment services to obtain a job are not subject to the average cost in subparagraph 78.41(15)*"b"*(2) or the utilization adjustment factor in subparagraph 78.41(15)*"b"*(3). Anticipated costs for these services shall not include the costs of the financial management services or the independent support broker. Costs for home and vehicle modification and supported employment services to obtain a job may be paid to the financial management services provider in a one-time payment. Before becoming part of the individual budget, all home and vehicle modifications and supported employment services to obtain a job shall be identified in the member's service plan and approved by the case manager or service worker.

(7) The individual budget amount may be changed only at the first of the month and shall remain fixed for the entire month.

c. Required service components. To participate in the consumer choices option, a member must hire an independent support broker and must work with a financial management service that is enrolled as a Medicaid provider. Before hiring the independent support broker, the member shall receive the results of the background check conducted pursuant to 441—Chapter 119.

d. Optional service components. A member who elects the consumer choices option may purchase the following goods, services and supports, which shall be provided in the member's home or at an integrated community setting:

(1) Self-directed personal care services. Self-directed personal care services are services or goods that provide a range of assistance in activities of daily living and incidental activities of daily living that help the member remain in the home and community. These services must be identified in the member's service plan developed by the member's case manager or service worker.

(2) Self-directed community supports and employment. Self-directed community supports and employment are services that support the member in developing and maintaining independence and community integration. These services must be identified in the member's service plan developed by the member's case manager or service worker.

(3) Individual-directed goods and services. Individual-directed goods and services are services, equipment, or supplies not otherwise provided through the Medicaid program that address an assessed need or goal identified in the member's service plan. The item or service shall meet the following requirements:

1. Promote opportunities for community living and inclusion.

2. Increase independence or substitute for human assistance, to the extent the expenditures would otherwise be made for that human assistance.

3. Be accommodated within the member's budget without compromising the member's health and safety.

4. Be provided to the member or directed exclusively toward the benefit of the member.

5. Be the least costly to meet the member's needs.

6. Not be available through another source.

e. Development of the individual budget. The independent support broker shall assist the member in developing and implementing the member's individual budget. The individual budget shall include:

(1) The costs of the financial management service.

(2) The costs of the independent support broker. The independent support broker may be compensated for up to 6 hours of service for assisting with the implementation of the initial individual budget. The independent support broker shall not be paid for more than 30 hours of service for an individual member during a 12-month period without prior approval by the department.

(3) The costs of any optional service component chosen by the member as described in paragraph 78.41(15)*"d."* Costs of the following items and services shall not be covered by the individual budget:

1. Child care services.
2. Clothing not related to an assessed medical need.
3. Conference, meeting or similar venue expenses other than the costs of approved services the member needs while attending the conference, meeting or similar venue.
4. Costs associated with shipping items to the member.
5. Experimental and non-FDA-approved medications, therapies, or treatments.
6. Goods or services covered by other Medicaid programs.
7. Home furnishings.
8. Home repairs or home maintenance.
9. Homeopathic treatments.
10. Insurance premiums or copayments.
11. Items purchased on installment payments.
12. Motorized vehicles.
13. Nutritional supplements.
14. Personal entertainment items.
15. Repairs and maintenance of motor vehicles.
16. Room and board, including rent or mortgage payments.
17. School tuition.
18. Service animals.
19. Services covered by third parties or services that are the responsibility of a non-Medicaid program.
20. Sheltered workshop services.
21. Social or recreational purchases not related to an assessed need or goal identified in the member's service plan.
22. Vacation expenses, other than the costs of approved services the member needs while on vacation.

(4) The costs of any approved home or vehicle modification. When authorized, the budget may include an amount allocated for a home or vehicle modification. Before becoming part of the individual budget, all home and vehicle modifications shall be identified in the member's service plan and approved by the case manager or service worker. The authorized amount shall not be used for anything other than the specific modification.

(5) Any amount set aside in a savings plan to reserve funds for the future purchase of self-directed personal care, individual-directed goods and services, or self-directed community supports and services as defined in paragraph 78.41(15)*"d."* The savings plan shall meet the requirements in paragraph 78.41(15)*"f."*

f. Savings plan. A member savings plan must be in writing and be approved by the department before the start of the savings plan. Amounts allocated to the savings plan must result from efficiencies in meeting identified needs of the member.

(1) The savings plan shall identify:

1. The specific goods, services, supports or supplies to be purchased through the savings plan.
2. The amount of the individual budget allocated each month to the savings plan.
3. The amount of the individual budget allocated each month to meet the member's identified service needs.

4. How the member's assessed needs will continue to be met through the individual budget when funds are placed in savings.

(2) With the exception of funds allocated for respite care, the savings plan shall not include funds budgeted for direct services that were not received. The budgeted amount associated with unused direct services other than respite care shall revert to the Medicaid program at the end of each month. Funds from unused respite services may be allocated to the savings plan but shall not be used for anything other than future respite care.

(3) Funds accumulated under a savings plan shall be used only to purchase items that increase independence or substitute for human assistance to the extent that expenditures would otherwise be made for human assistance, including additional goods, supports, services or supplies. The self-directed personal care, individual-directed goods and services, or self-directed community supports and services purchased with funds from a savings plan must:

1. Be used to meet a member's identified need,
2. Be medically necessary, and
3. Be approved by the member's case manager or service worker.

(4) All funds allocated to a savings plan that are not expended by December 31 of each year shall revert to the Medicaid program.

(5) The annual reassessment of a member's needs must take into account the purchases of goods and services that substitute for human assistance. Adjustments shall be made to the services used to determine the individual budget based on the reassessment.

g. Budget authority. The member shall have authority over the individual budget authorized by the department to perform the following tasks:

(1) Contract with entities to provide services and supports as described in this subrule.

(2) Determine the amount to be paid for services. Reimbursement rates shall be consistent with rates paid by others in the community for the same or substantially similar services. Reimbursement rates for the independent support broker and the financial management service are subject to the limits in 441—subrule 79.1(2).

(3) Schedule the provision of services.

(4) Authorize payment for optional service components identified in the individual budget.

(5) Reallocate funds among services included in the budget. Every purchase of a good or service must be identified and approved in the individual budget before the purchase is made.

h. Delegation of budget authority. The member may delegate responsibility for the individual budget to a representative in addition to the independent support broker.

(1) The representative must be at least 18 years old.

(2) The representative shall not be a current provider of service to the member.

(3) The member shall sign a consent form that designates who the member has chosen as a representative and what responsibilities the representative shall have.

(4) The representative shall not be paid for this service.

i. Employer authority. The member shall have the authority to be the common-law employer of employees providing services and support under the consumer choices option. A common-law employer has the right to direct and control the performance of the services. The member may perform the following functions:

(1) Recruit employees.

(2) Select employees from a worker registry.

(3) Verify employee qualifications.

(4) Specify additional employee qualifications.

(5) Determine employee duties.

(6) Determine employee wages and benefits.

(7) Schedule employees.

(8) Train and supervise employees.

j. Employment agreement. Any person employed by the member to provide services under the consumer choices option shall sign an employment agreement with the member that outlines the employee's and member's responsibilities.

k. Responsibilities of the independent support broker. The independent support broker shall perform the following services as directed by the member or the member's representative:

(1) Assist the member with developing the member's initial and subsequent individual budgets and with making any changes to the individual budget.

(2) Have monthly contact with the member for the first four months of implementation of the initial individual budget and have quarterly contact thereafter.

(3) Complete the required employment packet with the financial management service.

(4) Assist with interviewing potential employees and entities providing services and supports if requested by the member.

(5) Assist the member with determining whether a potential employee meets the qualifications necessary to perform the job.

(6) Assist the member with obtaining a signed consent from a potential employee to conduct background checks if requested by the member.

(7) Assist the member with negotiating with entities providing services and supports if requested by the member.

(8) Assist the member with contracts and payment methods for services and supports if requested by the member.

(9) Assist the member with developing an emergency backup plan. The emergency backup plan shall address any health and safety concerns.

(10) Review expenditure reports from the financial management service to ensure that services and supports in the individual budget are being provided.

(11) Document in writing on the independent support broker timecard every contact the broker has with the member. Contact documentation shall include information on the extent to which the member's individual budget has addressed the member's needs and the satisfaction of the member.

l. Responsibilities of the financial management service. The financial management service shall perform all of the following services:

(1) Receive Medicaid funds in an electronic transfer.

(2) Process and pay invoices for approved goods and services included in the individual budget.

(3) Enter the individual budget into the Web-based tracking system chosen by the department and enter expenditures as they are paid.

(4) Provide real-time individual budget account balances for the member, the independent support broker, and the department, available at a minimum during normal business hours (9 a.m. to 5 p.m., Monday through Friday).

(5) Conduct criminal background checks on potential employees pursuant to 441—Chapter 119.

(6) Verify for the member an employee's citizenship or alien status.

(7) Assist the member with fiscal and payroll-related responsibilities including, but not limited to:

1. Verifying that hourly wages comply with federal and state labor rules.

2. Collecting and processing timecards.

3. Withholding, filing, and paying federal, state and local income taxes, Medicare and Social Security (FICA) taxes, and federal (FUTA) and state (SUTA) unemployment and disability insurance taxes, as applicable.

4. Computing and processing other withholdings, as applicable.

5. Processing all judgments, garnishments, tax levies, or other withholding on an employee's pay as may be required by federal, state, or local laws.

6. Preparing and issuing employee payroll checks.

7. Preparing and disbursing IRS Forms W-2 and W-3 annually.

8. Processing federal advance earned income tax credit for eligible employees.

9. Refunding over-collected FICA, when appropriate.

10. Refunding over-collected FUTA, when appropriate.

(8) Assist the member in completing required federal, state, and local tax and insurance forms.

(9) Establish and manage documents and files for the member and the member's employees.

(10) Monitor timecards, receipts, and invoices to ensure that they are consistent with the individual budget. Keep records of all timecards and invoices for each member for a total of five years.

(11) Provide to the department, the independent support broker, and the member monthly and quarterly status reports that include a summary of expenditures paid and amount of budget unused.

(12) Establish an accessible customer service system and a method of communication for the member and the independent support broker that includes alternative communication formats.

(13) Establish a customer services complaint reporting system.

(14) Develop a policy and procedures manual that is current with state and federal regulations and update as necessary.

(15) Develop a business continuity plan in the case of emergencies and natural disasters.

(16) Provide to the department an annual independent audit of the financial management service.

(17) Assist in implementing the state's quality management strategy related to the financial management service.

78.41(16) *General service standards.* All intellectual disability waiver services must be provided in accordance with the following standards:

a. Reimbursement shall not be available under the waiver for any services that the member can obtain as other nonwaiver Medicaid services or through any other funding source.

b. All services provided under the waiver must be delivered in the least restrictive environment possible and in conformity with the member's service plan.

c. Services must be billed in whole units.

d. For all services with a 15-minute unit of service, the following rounding process will apply:

(1) Add together the minutes spent on all billable activities during a calendar day for a daily total.

(2) For each day, divide the total minutes spent on billable activities by 15 to determine the number of full 15-minute units for that day.

(3) Round the remainder using these guidelines: Round 1 to 7 minutes down to zero units; round 8 to 14 minutes up to one unit.

(4) Add together the number of full units and the number of rounded units to determine the total number of units to bill for that day.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 9045B**, IAB 9/8/10, effective 11/1/10; **ARC 9403B**, IAB 3/9/11, effective 5/1/11 (See Delay note at end of chapter); **ARC 9650B**, IAB 8/10/11, effective 10/1/11; **ARC 9704B**, IAB 9/7/11, effective 9/1/11; **ARC 9884B**, IAB 11/30/11, effective 1/4/12; **ARC 0707C**, IAB 5/1/13, effective 7/1/13; **ARC 0709C**, IAB 5/1/13, effective 7/1/13]

441—78.42(249A) Pharmacies administering influenza vaccine to children. Payment will be made to a pharmacy for the administration of influenza vaccine available through the Vaccines for Children (VFC) program administered by the department of public health if the pharmacy is enrolled in the VFC program. Payment will be made for the vaccine only if the VFC program stock has been depleted.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 9132B**, IAB 10/6/10, effective 11/1/10; **ARC 9316B**, IAB 12/29/10, effective 2/2/11; **ARC 0065C**, IAB 4/4/12, effective 6/1/12]

441—78.43(249A) HCBS brain injury waiver services. Payment shall be approved for the following services to members eligible for the HCBS brain injury waiver services as established in 441—Chapter 83 and as identified in the member's service plan.

78.43(1) *Case management services.* Individual case management services means services that assist members who reside in a community setting or are transitioning to a community setting in gaining access to needed medical, social, educational, housing, transportation, vocational, and other appropriate services in order to ensure the health, safety, and welfare of the member.

a. Case management services shall be provided as set forth in rules 441—90.5(249A) and 441—90.8(249A).

b. The service shall be delivered in such a way as to enhance the capabilities of consumers and their families to exercise their rights and responsibilities as citizens in the community. The goal is to

enhance the ability of the consumer to exercise choice, make decisions, take risks that are a typical part of life, and fully participate as members of the community.

c. The case manager must develop a relationship with the consumer so that the abilities, needs and desires of the consumer can be clearly identified and communicated and the case manager can help to ensure that the system and specific services are responsive to the needs of the individual consumers.

d. Members who are eligible for targeted case management are not eligible for case management as a waiver service.

78.43(2) *Supported community living services.* Supported community living services are provided by the provider within the member's home and community, according to the individualized member need as identified in the service plan.

a. The basic components of the service may include, but are not limited to, personal and home skills training services, individual advocacy services, community skills training services, personal environment support services, transportation, and treatment services.

(1) Personal and home skills training services are activities which assist a member to develop or maintain skills for self-care, self-directedness, and care of the immediate environment.

(2) Individual advocacy is the act or process of representing the member's rights and interests in order to realize the rights to which the member is entitled and to remove barriers to meeting the member's needs.

(3) Community skills training services are activities which assist a member to develop or maintain skills allowing better participation in the community. Services shall focus on the following areas as they apply to the member being served:

1. Personal management skills training services are activities which assist a member to maintain or develop skills necessary to sustain the member in the physical environment and are essential to the management of the member's personal business and property. This includes self-advocacy skills. Examples of personal management skills are the ability to maintain a household budget, plan and prepare nutritional meals, use community resources such as public transportation and libraries, and select foods at the grocery store.

2. Socialization skills training services are activities which assist a member to develop or maintain skills which include self-awareness and self-control, social responsiveness, community participation, social amenities, and interpersonal skills.

3. Communication skills training services are activities which assist a member to develop or maintain skills including expressive and receptive skills in verbal and nonverbal language and the functional application of acquired reading and writing skills.

(4) Personal and environmental support services are those activities and expenditures provided to or on behalf of a member in the areas of personal needs in order to allow the member to function in the least restrictive environment.

(5) Transportation services are activities and expenditures designed to assist the member to travel from one place to another to obtain services or carry out life's activities. The service excludes transportation to and from work or day programs.

(6) Treatment services are activities designed to assist the member to maintain or improve physiological, emotional and behavioral functioning and to prevent conditions that would present barriers to the member's functioning. Treatment services include physical or physiological treatment and psychotherapeutic treatment.

1. Physiological treatment includes medication regimens designed to prevent, halt, control, relieve, or reverse symptoms or conditions which interfere with the normal functioning of the human body. Physiological treatment shall be provided by or under the direct supervision of a certified or licensed health care professional.

2. Psychotherapeutic treatment means activities provided to assist a member in the identification or modification of beliefs, emotions, attitudes, or behaviors in order to maintain or improve the member's functioning in response to the physical, emotional, and social environment.

b. The supported community living services are intended to provide for the daily living needs of the member and shall be available as needed during any 24-hour period. Activities do not include those

associated with vocational services, academics, day care, medical services, Medicaid case management or other case management. Services are individualized supportive services provided in a variety of community-based, integrated settings.

(1) Supported community living services shall be available at a daily rate to members living outside the home of their family, legal representative, or foster family and for whom a provider has primary responsibility for supervision or structure during the month. This service shall provide supervision or structure in identified periods when another resource is not available.

(2) Supported community living services shall be available at a 15-minute rate to members for whom a daily rate is not established.

c. Services may be provided to a child or an adult. Children must first access all other services for which they are eligible and which are appropriate to meet their needs before accessing the HCBS brain injury waiver services. A maximum of four persons may reside in a living unit.

(1) A member may live in the home of the member's family or legal representative or in another typical community living arrangement.

(2) A member living with the member's family or legal representative is not subject to the maximum of four residents in a living unit.

(3) A member may not live in a licensed medical or health care facility or in a setting that is required to be licensed as a medical or health care facility.

d. A member aged 17 or under living in the home of the member's family, legal representative, or foster family shall receive services based on development of adaptive, behavior, or health skills. Duration of services shall be based on age-appropriateness and individual attention span.

e. Provider budgets shall reflect all staff-to-member ratios and shall reflect costs associated with members' specific support needs for travel and transportation, consulting, instruction, and environmental modifications and repairs, as determined necessary by the interdisciplinary team for each member. The specific support needs must be identified in the Medicaid case manager's service plan, the total costs shall not exceed $1570 per member per year, and the provider must maintain records to support the expenditures. A unit of service is:

(1) One full calendar day when a member residing in the living unit receives on-site staff supervision for eight or more hours per day as an average over a calendar month and the member's service plan identifies and reflects the need for this amount of supervision.

(2) Fifteen minutes when subparagraph 78.43(2)*"e"*(1) does not apply.

f. The maximum number of units available per member is as follows:

(1) 365 daily units per state fiscal year except a leap year, when 366 daily units are available.

(2) 33,580 15-minute units per state fiscal year except a leap year, when 33,672 15-minute units are available.

g. The service shall be identified in the member's service plan.

h. Supported community living services shall not be simultaneously reimbursed with other residential services or with respite, transportation, personal assistance, nursing, or home health aide services provided through Medicaid or the HCBS brain injury waiver.

78.43(3) *Respite care services.* Respite care services are services provided to the member that give temporary relief to the usual caregiver and provide all the necessary care that the usual caregiver would provide during that period. The purpose of respite care is to enable the member to remain in the member's current living situation.

a. Services provided outside the member's home shall not be reimbursable if the living unit where respite is provided is reserved for another person on a temporary leave of absence.

b. Member-to-staff ratios shall be appropriate to the individual needs of the member as determined by the member's interdisciplinary team.

c. A unit of service is 15 minutes.

d. Respite care is not to be provided to members during the hours in which the usual caregiver is employed except when the member is attending a 24-hour residential camp. Respite care shall not be used as a substitute for a child's day care. Respite care cannot be provided to a member whose usual caregiver is a consumer-directed attendant care provider for the member.

e. The interdisciplinary team shall determine if the member will receive basic individual respite, specialized respite or group respite as defined in 441—Chapter 83.

f. A maximum of 14 consecutive days of 24-hour respite care may be reimbursed.

g. Respite services provided for a period exceeding 24 consecutive hours to three or more individuals who require nursing care because of a mental or physical condition must be provided by a health care facility licensed as described in Iowa Code chapter 135C.

h. Respite services shall not be provided simultaneously with other residential, supported community living services, nursing, or home health aide services provided through the medical assistance program.

78.43(4) *Supported employment services.* Supported employment services are individualized services associated with obtaining and maintaining competitive paid employment in the least restrictive environment possible, provided to individuals for whom competitive employment at or above minimum wage is unlikely and who, because of their disability, need intense and ongoing support to perform in a work setting. Individual placements are the preferred service model. Covered services are those listed in paragraphs *"a"* and *"b"* that address the disability-related challenges to securing and keeping a job.

a. Activities to obtain a job. Covered services directed to obtaining a job must be provided to or on behalf of a member for whom competitive employment is reasonably expected within less than one year. Services must be focused on job placement, not on teaching generalized employment skills or habilitative goals. Three conditions must be met before services are provided. First, the member and the interdisciplinary team described in rule 441—83.87(249A) must complete the form that Iowa vocational rehabilitation services uses to identify the supported employment services appropriate to meet the member's employment needs. Second, the member's interdisciplinary team must determine that the identified services are necessary. Third, the member's case manager must approve the services. Available components of activities to obtain a job are as follows:

(1) Job development services. Job development services are directed toward obtaining competitive employment. A unit of service is a job placement that the member holds for 30 consecutive calendar days or more. Payment is available once the service is authorized in the member's service plan. A member may receive two units of job development services during a 12-month period. The activities provided to the member may include:

1. Job procurement training, including grooming and hygiene, application, résumé development, interviewing skills, follow-up letters, and job search activities.

2. Job retention training, including promptness, coworker relations, transportation skills, disability-related supports, job benefits, and an understanding of employee rights and self-advocacy.

3. Customized job development services specific to the member.

(2) Employer development services. The focus of employer development services is to support employers in hiring and retaining members in their workforce and to communicate expectations of the employers to the interdisciplinary team described in rule 441—83.87(249A). Employer development services may be provided only to members who are reasonably expected to work for no more than 10 hours per week. A unit of service is one job placement that the member holds for 30 consecutive calendar days or more. Payment for this service may be made only after the member holds the job for 30 days. A member may receive two units of employer development services during a 12-month period if the member is competitively employed for 30 or more consecutive calendar days and the other conditions for service approval are met. The services provided may include:

1. Developing relationships with employers and providing leads for individual members when appropriate.

2. Job analysis for a specific job.

3. Development of a customized training plan identifying job-specific skill requirements, employer expectations, teaching strategies, time frames, and responsibilities.

4. Identifying and arranging reasonable accommodations with the employer.

5. Providing disability awareness and training to the employer when it is deemed necessary.

6. Providing technical assistance to the employer regarding the training progress as identified on the member's customized training plan.

(3) Enhanced job search activities. Enhanced job search activities are associated with obtaining initial employment after job development services have been provided to the member for a minimum of 30 days or with assisting the member in changing jobs due to layoff, termination, or personal choice. The interdisciplinary team must review and update the Iowa vocational rehabilitation services supported employment readiness analysis form to determine if this service remains appropriate for the member's employment goals. A unit of service is 15 minutes. A maximum of 104 units may be provided in a 12-month period. The services provided may include:

1. Job opening identification with the member.
2. Assistance with applying for a job, including completion of applications or interviews.
3. Work site assessment and job accommodation evaluation.

b. Supports to maintain employment.

(1) Covered services provided to or on behalf of the member associated with maintaining competitive paid employment are the following:

1. Individual work-related behavioral management.
2. Job coaching.
3. On-the-job or work-related crisis intervention.
4. Assisting the member to use skills related to sustaining competitive paid employment, including assistance with communication skills, problem solving, and safety.
5. Consumer-directed attendant care services as defined in subrule 78.43(13).
6. Assistance with time management.
7. Assistance with appropriate grooming.
8. Employment-related supportive contacts.
9. Employment-related transportation between work and home and to or from activities related to employment and disability. Other forms of community transportation (including car pools, coworkers, self or public transportation, families, and volunteers) must be attempted before transportation is provided as a supported employment service.
10. On-site vocational assessment after employment.
11. Employer consultation.

(2) Services for maintaining employment may include services associated with sustaining members in a team of no more than eight individuals with disabilities in a teamwork or "enclave" setting.

(3) A unit of service is 15 minutes.

(4) A maximum of 160 units may be received per week.

c. The following requirements apply to all supported employment services:

(1) Employment-related adaptations required to assist the member within the performance of the member's job functions shall be provided by the provider as part of the services.

(2) Employment-related transportation between work and home and to or from activities related to employment and disability shall be provided by the provider as part of the services. Other forms of community transportation (car pools, coworkers, self or public transportation, families, volunteers) must be attempted before the service provider provides transportation.

(3) The majority of coworkers at any employment site with more than two employees where members seek, obtain, or maintain employment must be persons without disabilities. In the performance of job duties at any site where members seek, obtain, or maintain employment, the member must have daily contact with other employees or members of the general public who do not have disabilities, unless the absence of daily contact with other employees or the general public is typical for the job as performed by persons without disabilities.

(4) All supported employment services shall provide individualized and ongoing support contacts at intervals necessary to promote successful job retention. Each provider contact shall be documented.

(5) Documentation that services provided are not currently available under a program funded under the Rehabilitation Act of 1973 or Public Law 94-142 shall be maintained in the provider file of each member.

(6) All services shall be identified in the member's service plan maintained pursuant to rule 441—83.67(249A).

(7) The following services are not covered:

1. Services involved in placing or maintaining members in day activity programs, work activity programs or sheltered workshop programs;

2. Supports for volunteer work or unpaid internships;

3. Tuition for education or vocational training; or

4. Individual advocacy that is not member specific.

(8) Services to maintain employment shall not be provided simultaneously with day activity programs, work activity programs, sheltered workshop programs, other HCBS services, or other Medicaid services. However, services to obtain a job and services to maintain employment may be provided simultaneously for the purpose of job advancement or job change.

78.43(5) *Home and vehicle modification.* Covered home or vehicle modifications are physical modifications to the member's home or vehicle that directly address the member's medical or remedial need. Covered modifications must be necessary to provide for the health, welfare, or safety of the member and enable the member to function with greater independence in the home or vehicle.

a. Modifications that are necessary or desirable without regard to the member's medical or remedial need and that would be expected to increase the fair market value of the home or vehicle, such as furnaces, fencing, or adding square footage to the residence, are excluded except as specifically included below. Purchasing or leasing of a motorized vehicle is excluded. Home and vehicle repairs are also excluded.

b. Only the following modifications are covered:

(1) Kitchen counters, sink space, cabinets, special adaptations to refrigerators, stoves, and ovens.

(2) Bathtubs and toilets to accommodate transfer, special handles and hoses for shower heads, water faucet controls, and accessible showers and sink areas.

(3) Grab bars and handrails.

(4) Turnaround space adaptations.

(5) Ramps, lifts, and door, hall and window widening.

(6) Fire safety alarm equipment specific for disability.

(7) Voice-activated, sound-activated, light-activated, motion-activated, and electronic devices directly related to the member's disability.

(8) Vehicle lifts, driver-specific adaptations, remote-start systems, including such modifications already installed in a vehicle.

(9) Keyless entry systems.

(10) Automatic opening device for home or vehicle door.

(11) Special door and window locks.

(12) Specialized doorknobs and handles.

(13) Plexiglas replacement for glass windows.

(14) Modification of existing stairs to widen, lower, raise or enclose open stairs.

(15) Motion detectors.

(16) Low-pile carpeting or slip-resistant flooring.

(17) Telecommunications device for the deaf.

(18) Exterior hard-surface pathways.

(19) New door opening.

(20) Pocket doors.

(21) Installation or relocation of controls, outlets, switches.

(22) Air conditioning and air filtering if medically necessary.

(23) Heightening of existing garage door opening to accommodate modified van.

(24) Bath chairs.

c. A unit of service is the completion of needed modifications or adaptations.

d. All modifications and adaptations shall be provided in accordance with applicable federal, state, and local building and vehicle codes.

e. Services shall be performed following prior department approval of the modification as specified in 441—subrule 79.1(17) and a binding contract between the provider and the member.

f. All contracts for home or vehicle modification shall be awarded through competitive bidding. The contract shall include the scope of work to be performed, the time involved, supplies needed, the cost, diagrams of the project whenever applicable, and an assurance that the provider has liability and workers' compensation coverage and the applicable permit and license.

g. Service payment shall be made to the enrolled home or vehicle modification provider. If applicable, payment will be forwarded to the subcontracting agency by the enrolled home or vehicle modification provider following completion of the approved modifications. Payment of up to $6,060 per year may be made to certified providers upon satisfactory completion of the service. The case manager or service worker may encumber a portion of the cost of a modification every month within the monthly dollar cap allowed for the member until the entire cost of the modification is encumbered within a consecutive 12-month period.

h. Services shall be included in the member's service plan and shall exceed the Medicaid state plan services.

78.43(6) *Personal emergency response or portable locator system.*

a. A personal emergency response system is an electronic device that transmits a signal to a central monitoring station to summon assistance in the event of an emergency.

(1) The necessary components of a system are:

1. An in-home medical communications transceiver.
2. A remote, portable activator.
3. A central monitoring station with backup systems staffed by trained attendants at all times.
4. Current data files at the central monitoring station containing response protocols and personal, medical and emergency information for each member.

(2) The service shall be identified in the member's service plan.

(3) A unit is a one-time installation fee or one month of service.

(4) Maximum units per state fiscal year shall be the initial installation and 12 months of service.

b. A portable locator system is an electronic device that transmits a signal to a monitoring device. The system allows a member to access assistance in the event of an emergency and allows law enforcement or the monitoring system provider to locate a member who is unable to request help or to activate a system independently. The member must be unable to access assistance in an emergency situation due to the member's age or disability.

(1) The required components of the portable locator system are:

1. A portable communications transceiver or transmitter to be worn or carried by the member.
2. Monitoring by the provider at a central location with response protocols and personal, medical, and emergency information for each member as applicable.

(2) The service shall be identified in the member's service plan.

(3) Payable units of service are purchase of equipment, an installation or set-up fee, and monthly fees.

(4) Maximum units per state fiscal year shall be one equipment purchase, one installation or set-up fee, and 12 months of service.

78.43(7) *Transportation.* Transportation services may be provided for members to conduct business errands and essential shopping, to receive medical services when not reimbursed through medical transportation, to travel to and from work or day programs, and to reduce social isolation. A unit of service is one mile of transportation, one one-way trip, or a unit established by an area agency on aging.

78.43(8) *Specialized medical equipment.*

a. Specialized medical equipment shall include medically necessary items which are for personal use by members with a brain injury and which:

(1) Provide for health and safety of the member,

(2) Are not ordinarily covered by Medicaid,

(3) Are not funded by educational or vocational rehabilitation programs, and

(4) Are not provided by voluntary means.

b. Coverage includes, but is not limited to:

(1) Electronic aids and organizers.

(2) Medicine dispensing devices.
(3) Communication devices.
(4) Bath aids.
(5) Noncovered environmental control units.
(6) Repair and maintenance of items purchased through the waiver.

c. Payment of up to $6,060 per year may be made to enrolled specialized medical equipment providers upon satisfactory receipt of the service. Each month within the 12-month period, the service worker shall encumber an amount within the monthly dollar cap allowed for the member until the amount of the equipment cost is reached.

d. The need for specialized medical equipment shall be:
(1) Documented by a health care professional as necessary for the member's health and safety, and
(2) Identified in the member's service plan.

e. Payment for most items shall be based on a fee schedule. The amount of the fee shall be determined as directed in 441—subrule 79.1(17).

78.43(9) *Adult day care services.* Adult day care services provide an organized program of supportive care in a group environment to persons who need a degree of supervision and assistance on a regular or intermittent basis in a day care center. A unit of service is 15 minutes (up to four units per day), a half day (1.25 to 4 hours per day), a full day (4.25 to 8 hours per day), or an extended day (8.25 to 12 hours per day). Components of the service include health-related care, social services, and other related support services.

78.43(10) *Family counseling and training services.* Family counseling and training services are face-to-face mental health services provided to the consumer and the family with whom the consumer lives, or who routinely provide care to the consumer to increase the consumer's or family members' capabilities to maintain and care for the consumer in the community. Counseling may include helping the consumer or the consumer's family members with crisis, coping strategies, stress reduction, management of depression, alleviation of psychosocial isolation and support in coping with the effects of a brain injury. It may include the use of treatment regimes as specified in the ITP. Periodic training updates may be necessary to safely maintain the consumer in the community.

Family may include spouse, children, friends, or in-laws of the consumer. Family does not include individuals who are employed to care for the consumer.

78.43(11) *Prevocational services.* Prevocational services are services which are aimed at preparing a member for paid or unpaid employment, but which are not job-task oriented. These services include teaching the member concepts necessary for job readiness, such as following directions, attending to tasks, task completion, problem solving, and safety and mobility training.

a. Prevocational services are intended to have a more generalized result as opposed to vocational training for a specific job or supported employment. Services include activities which are not primarily directed at teaching specific job skills but at more generalized habilitative goals and are reflected in a habilitative plan which focuses on general habilitative rather than specific employment objectives.

b. Prevocational services do not include:

(1) Services defined in Section 4(a)(4) of the 1975 amendments to the Education of the Handicapped Act (20 U.S.C. 1404(16) and (17)) which are otherwise available to the member through a state or local education agency, or

(2) Vocational rehabilitation services which are otherwise available to the member through a program funded under Section 110 of the Rehabilitation Act of 1973 (29 U.S.C. 730).

c. A unit of service is a full day (4.25 to 8 hours per day) or an hour (for up to 4 hours per day).

78.43(12) *Behavioral programming.* Behavioral programming consists of individually designed strategies to increase the consumer's appropriate behaviors and decrease the consumer's maladaptive behaviors which have interfered with the consumer's ability to remain in the community. Behavioral programming includes:

a. A complete assessment of both appropriate and maladaptive behaviors.
b. Development of a structured behavioral intervention plan which should be identified in the ITP.
c. Implementation of the behavioral intervention plan.

d. Ongoing training and supervision to caregivers and behavioral aides.

e. Periodic reassessment of the plan.

Types of appropriate behavioral programming include, but are not limited to, clinical redirection, token economies, reinforcement, extinction, modeling, and over-learning.

78.43(13) *Consumer-directed attendant care service.* Consumer-directed attendant care services are service activities performed by a person to help a member with self-care tasks which the member would typically do independently if the member were otherwise able. Covered service activities are limited to the nonskilled activities listed in paragraph 78.43(13)*"f"* and the skilled activities listed in paragraph 78.43(13)*"g."* Covered service activities must be essential to the health, safety, and welfare of the member. Services may be provided in the absence of a parent or guardian if the parent or guardian has given advance direction for the service provision.

a. Service planning. The member, parent, guardian, or attorney in fact under a durable power of attorney for health care shall:

(1) Select the individual or agency that will provide the components of the attendant care services.

(2) Determine with the selected provider what components of attendant care services the provider shall perform, subject to confirmation by the service worker or case manager that those components are consistent with the assessment and are authorized covered services.

(3) Complete, sign, and date Form 470-3372, HCBS Consumer-Directed Attendant Care Agreement, to indicate the frequency, scope, and duration of services (a description of each service component and the time agreed on for that component). The case manager or service worker and provider shall also sign the agreement.

(4) Submit the completed agreement to the service worker or case manager. The agreement shall be part of the member's service plan and shall be kept in the member's records, in the provider's records, and in the service worker's or case manager's records. Any service component that is not listed in the agreement shall not be payable.

b. Supervision of skilled services. Skilled consumer-directed attendant care services shall be provided under the supervision of a licensed nurse or licensed therapist working under the direction of a physician. The licensed nurse or therapist shall:

(1) Retain accountability for actions that are delegated.

(2) Ensure appropriate assessment, planning, implementation, and evaluation.

(3) Make on-site supervisory visits every two weeks with the service provider present.

c. Service documentation. The consumer-directed attendant care provider must complete Form 470-4389, Consumer-Directed Attendant Care (CDAC) Service Record, for each day of service. Any service component that is not documented in accordance with rule 441—79.3(249A) shall not be payable.

d. Role of guardian or attorney. If the member has a guardian or attorney in fact under a durable power of attorney for health care:

(1) The service worker's or case manager's service plan shall address how consumer-directed attendant care services will be monitored to ensure that the member's needs are being adequately met. If the guardian or attorney in fact is the service provider, the service plan shall address how the service worker or case manager shall oversee service provision.

(2) The guardian or attorney in fact shall sign the claim form in place of the member, indicating that the service has been provided as presented on the claim.

e. Service units and billing. A unit of service is 15 minutes provided by an individual or agency. Each service shall be billed in whole units.

f. Nonskilled services. Covered nonskilled service activities are limited to help with the following activities:

(1) Dressing.

(2) Bathing, shampooing, hygiene, and grooming.

(3) Access to and from bed or a wheelchair, transferring, ambulation, and mobility in general.

(4) Toileting, including bowel, bladder, and catheter assistance (emptying the catheter bag, collecting a specimen, and cleaning the external area around the catheter).

(5) Meal preparation, cooking, and assistance with feeding, not including the cost of meals themselves. Meal preparation and cooking shall be provided only in the member's home.

(6) Housekeeping, laundry, and shopping essential to the member's health care at home.

(7) Taking medications ordinarily self-administered, including those ordered by a physician or other qualified health care provider.

(8) Minor wound care.

(9) Going to or returning from a place of employment and job-related tasks while the member is on the job site. Transportation for the member and assistance with understanding or performing the essential job functions are not included in consumer-directed attendant care services.

(10) Tasks, such as financial management and scheduling, that require cognitive or physical assistance.

(11) Communication essential to the health and welfare of the member, through interpreting and reading services and use of assistive devices for communication.

(12) Using transportation essential to the health and welfare of the member. The cost of the transportation is not included.

g. Skilled services. Covered skilled service activities are limited to help with the following activities:

(1) Tube feedings of members unable to eat solid foods.

(2) Intravenous therapy administered by a registered nurse.

(3) Parenteral injections required more than once a week.

(4) Catheterizations, continuing care of indwelling catheters with supervision of irrigations, and changing of Foley catheters when required.

(5) Respiratory care including inhalation therapy and tracheotomy care or tracheotomy care and ventilator.

(6) Care of decubiti and other ulcerated areas, noting and reporting to the nurse or therapist.

(7) Rehabilitation services including, but not limited to, bowel and bladder training, range of motion exercises, ambulation training, restorative nursing services, respiratory care and breathing programs, reality orientation, reminiscing therapy, remotivation, behavior modification, and reteaching of the activities of daily living.

(8) Colostomy care.

(9) Care of uncontrolled medical conditions, such as brittle diabetes, and comfort care of terminal conditions.

(10) Postsurgical nursing care.

(11) Monitoring medications requiring close supervision because of fluctuating physical or psychological conditions, e.g., antihypertensives, digitalis preparations, mood-altering or psychotropic drugs, or narcotics.

(12) Preparing and monitoring response to therapeutic diets.

(13) Recording and reporting of changes in vital signs to the nurse or therapist.

h. Excluded services and costs. Services, activities, costs and time that are not covered as consumer-directed attendant care include the following (not an exclusive list):

(1) Any activity related to supervising a member. Only direct services are billable.

(2) Any activity that the member is able to perform.

(3) Costs of food.

(4) Costs for the supervision of skilled services by the nurse or therapist. The supervising nurse or therapist may be paid from private insurance, Medicare, or other third-party payment sources, or may be paid as another Medicaid service, including early and periodic screening, diagnosis and treatment services.

(5) Exercise that does not require skilled services.

(6) Parenting or child care for or on behalf of the member.

(7) Reminders and cueing.

(8) Services provided simultaneously with any other similar service regardless of funding source, including other waiver services and state supplementary assistance in-home health-related care services.

(9) Transportation costs.

(10) Wait times for any activity.

78.43(14) *Interim medical monitoring and treatment services.* Interim medical monitoring and treatment (IMMT) services are monitoring and treatment of a medical nature for children or adults whose medical needs make alternative care unavailable, inadequate, or insufficient. IMMT services are not intended to provide day care but to supplement available resources. Services must be ordered by a physician.

a. Need for service. The member must be currently receiving home health agency services under rule 441—78.9(249A) and require medical assessment, medical monitoring, and regular medical intervention or intervention in a medical emergency during those services. The service worker or case manager must identify the need for IMMT services after evaluating the member's living environment, family and natural supports, ability to perform activities of daily living, and health care needs. The services must be needed:

(1) To allow the member's usual caregivers to be employed,

(2) During a search for employment by a usual caregiver,

(3) To allow for academic or vocational training of a usual caregiver,

(4) Due to the hospitalization of a usual caregiver for treatment for physical or mental illness, or

(5) Due to the death of a usual caregiver.

b. Service requirements. Interim medical monitoring and treatment services shall:

(1) Provide experiences for each member's social, emotional, intellectual, and physical development;

(2) Include comprehensive developmental care and any special services for a member with special needs; and

(3) Include medical assessment, medical monitoring, and medical intervention as needed on a regular or emergency basis. Medical intervention means the ability to assess the situation and contact the appropriate medical professional, not the direct application of medical care.

c. Interim medical monitoring and treatment services may include supervision while the member is being transported to and from school.

d. Limitations.

(1) A maximum of 12 hours of service is available per day.

(2) Covered services do not include a complete nutritional regimen.

(3) Interim medical monitoring and treatment services may not duplicate any regular Medicaid or waiver services provided under the state plan. Services under the state plan, including home health agency services under rule 441—78.9(249A), must be exhausted before IMMT services are accessed.

(4) Interim medical monitoring and treatment services shall be provided only in the member's home; in a registered child development home; in a licensed child care center, residential care facility, or adult day care facility; or during the time when the member is being transported to and from school.

(5) The member-to-staff ratio shall not be more than six members to one staff person.

(6) The parent or guardian of the member shall be responsible for the usual and customary nonmedical cost of day care during the time in which the member is receiving IMMT services. Medical care necessary for monitoring and treatment is an allowable IMMT cost. If the cost of care goes above the usual and customary cost of day care services due to the member's medical condition, the costs above the usual and customary cost shall be covered as IMMT services.

e. A unit of service is 15 minutes.

78.43(15) *Consumer choices option.* The consumer choices option provides a member with a flexible monthly individual budget that is based on the member's service needs. With the individual budget, the member shall have the authority to purchase goods and services to meet the member's assessed needs and may choose to employ providers of services and supports. The services, supports, and items that are purchased with an individual budget must be directly related to a member's assessed need or goal established in the member's service plan. Components of this service are set forth below.

a. Agreement. As a condition of participating in the consumer choices option, a member shall sign Form 470-4289, HCBS Consumer Choices Informed Consent and Risk Agreement, to document that the member has been informed of the responsibilities and risks of electing the consumer choices option.

b. Individual budget amount. A monthly individual budget amount shall be established for each member based on the assessed needs of the member and based on the services and supports authorized in the member's service plan. The member shall be informed of the individual budget amount during the development of the service plan.

(1) Services that may be included in determining the individual budget amount for a member in the HCBS brain injury waiver are:

1. Consumer-directed attendant care (unskilled).
2. Day habilitation.
3. Home and vehicle modification.
4. Prevocational services.
5. Basic individual respite care.
6. Specialized medical equipment.
7. Supported community living.
8. Supported employment.
9. Transportation.

(2) The department shall determine an average unit cost for each service listed in subparagraph 78.43(15)*"b"*(1) based on actual unit costs from the previous fiscal year plus a cost-of-living adjustment.

(3) In aggregate, costs for individual budget services shall not exceed the current costs of waiver program services. In order to maintain cost neutrality, the department shall apply a utilization adjustment factor to the amount of service authorized in the member's service plan before calculating the value of that service to be included in the individual budget amount.

(4) The department shall compute the utilization adjustment factor for each service by dividing the net costs of all claims paid for the service by the total of the authorized costs for that service, using at least 12 consecutive months of aggregate service data. The utilization adjustment factor shall be no lower than 60 percent. The department shall analyze and adjust the utilization adjustment factor at least annually in order to maintain cost neutrality.

(5) Individual budgets for respite services shall be computed based on the average cost for services identified in subparagraph 78.43(15)*"b"*(2). Respite services are not subject to the utilization adjustment factor in subparagraph 78.43(15)*"b"*(3).

(6) Anticipated costs for home and vehicle modification, specialized medical equipment, and supported employment services to obtain a job are not subject to the average cost in subparagraph 78.43(15)*"b"*(2) or the utilization adjustment factor in subparagraph 78.43(15)*"b"*(3). Anticipated costs for these services shall not include the costs of the financial management services or the independent support broker. Before becoming part of the individual budget, all home and vehicle modifications, specialized medical equipment, and supported employment services to obtain a job shall be identified in the member's service plan and approved by the case manager or service worker. Costs for these services may be paid to the financial management services provider in a one-time payment.

(7) The individual budget amount may be changed only at the first of the month and shall remain fixed for the entire month.

c. Required service components. To participate in the consumer choices option, a member must hire an independent support broker and must work with a financial management service that is enrolled as a Medicaid provider. Before hiring the independent support broker, the member shall receive the results of the background check conducted pursuant to 441—Chapter 119.

d. Optional service components. A member who elects the consumer choices option may purchase the following goods, services and supports, which shall be provided in the member's home or at an integrated community setting:

(1) Self-directed personal care services. Self-directed personal care services are services or goods that provide a range of assistance in activities of daily living and incidental activities of daily living that

help the member remain in the home and community. These services must be identified in the member's service plan developed by the member's case manager or service worker.

(2) Self-directed community supports and employment. Self-directed community supports and employment are services that support the member in developing and maintaining independence and community integration. These services must be identified in the member's service plan developed by the member's case manager or service worker.

(3) Individual-directed goods and services. Individual-directed goods and services are services, equipment, or supplies not otherwise provided through the Medicaid program that address an assessed need or goal identified in the member's service plan. The item or service shall meet the following requirements:

1. Promote opportunities for community living and inclusion.
2. Increase independence or substitute for human assistance, to the extent the expenditures would otherwise be made for that human assistance.
3. Be accommodated within the member's budget without compromising the member's health and safety.
4. Be provided to the member or directed exclusively toward the benefit of the member.
5. Be the least costly to meet the member's needs.
6. Not be available through another source.

e. Development of the individual budget. The independent support broker shall assist the member in developing and implementing the member's individual budget. The individual budget shall include:

(1) The costs of the financial management service.

(2) The costs of the independent support broker. The independent support broker may be compensated for up to 6 hours of service for assisting with the implementation of the initial individual budget. The independent support broker shall not be paid for more than 30 hours of service for an individual member during a 12-month period without prior approval by the department.

(3) The costs of any optional service component chosen by the member as described in paragraph 78.43(15)*"d."* Costs of the following items and services shall not be covered by the individual budget:

1. Child care services.
2. Clothing not related to an assessed medical need.
3. Conference, meeting or similar venue expenses other than the costs of approved services the member needs while attending the conference, meeting or similar venue.
4. Costs associated with shipping items to the member.
5. Experimental and non-FDA-approved medications, therapies, or treatments.
6. Goods or services covered by other Medicaid programs.
7. Home furnishings.
8. Home repairs or home maintenance.
9. Homeopathic treatments.
10. Insurance premiums or copayments.
11. Items purchased on installment payments.
12. Motorized vehicles.
13. Nutritional supplements.
14. Personal entertainment items.
15. Repairs and maintenance of motor vehicles.
16. Room and board, including rent or mortgage payments.
17. School tuition.
18. Service animals.
19. Services covered by third parties or services that are the responsibility of a non-Medicaid program.
20. Sheltered workshop services.
21. Social or recreational purchases not related to an assessed need or goal identified in the member's service plan.

22. Vacation expenses, other than the costs of approved services the member needs while on vacation.

(4) The costs of any approved home or vehicle modification or specialized medical equipment. When authorized, the budget may include an amount allocated for a home or vehicle modification or specialized medical equipment. Before becoming part of the individual budget, all home and vehicle modifications and specialized medical equipment shall be identified in the member's service plan and approved by the case manager or service worker. The authorized amount shall not be used for anything other than the specific modification or equipment.

(5) Any amount set aside in a savings plan to reserve funds for the future purchase of self-directed personal care, individual-directed goods and services, or self-directed community supports and services as defined in paragraph 78.43(15)*"d."* The savings plan shall meet the requirements in paragraph 78.43(15)*"f."*

f. Savings plan. A member savings plan must be in writing and be approved by the department before the start of the savings plan. Amounts allocated to the savings plan must result from efficiencies in meeting identified needs of the member.

(1) The savings plan shall identify:

1. The specific goods, services, supports or supplies to be purchased through the savings plan.
2. The amount of the individual budget allocated each month to the savings plan.
3. The amount of the individual budget allocated each month to meet the member's identified service needs.
4. How the member's assessed needs will continue to be met through the individual budget when funds are placed in savings.

(2) With the exception of funds allocated for respite care, the savings plan shall not include funds budgeted for direct services that were not received. The budgeted amount associated with unused direct services other than respite care shall revert to the Medicaid program at the end of each month. Funds from unused respite services may be allocated to the savings plan but shall not be used for anything other than future respite care.

(3) Funds accumulated under a savings plan shall be used only to purchase items that increase independence or substitute for human assistance to the extent that expenditures would otherwise be made for human assistance, including additional goods, supports, services or supplies. The self-directed personal care, individual-directed goods and services, or self-directed community supports and services purchased with funds from a savings plan must:

1. Be used to meet a member's identified need,
2. Be medically necessary, and
3. Be approved by the member's case manager or service worker.

(4) All funds allocated to a savings plan that are not expended by December 31 of each year shall revert to the Medicaid program.

(5) The annual reassessment of a member's needs must take into account the purchases of goods and services that substitute for human assistance. Adjustments shall be made to the services used to determine the individual budget based on the reassessment.

g. Budget authority. The member shall have authority over the individual budget authorized by the department to perform the following tasks:

(1) Contract with entities to provide services and supports as described in this subrule.

(2) Determine the amount to be paid for services. Reimbursement rates shall be consistent with rates paid by others in the community for the same or substantially similar services. Reimbursement rates for the independent support broker and the financial management service are subject to the limits in 441—subrule 79.1(2).

(3) Schedule the provision of services.

(4) Authorize payment for optional service components identified in the individual budget.

(5) Reallocate funds among services included in the budget. Every purchase of a good or service must be identified and approved in the individual budget before the purchase is made.

h. Delegation of budget authority. The member may delegate responsibility for the individual budget to a representative in addition to the independent support broker.

(1) The representative must be at least 18 years old.

(2) The representative shall not be a current provider of service to the member.

(3) The member shall sign a consent form that designates who the member has chosen as a representative and what responsibilities the representative shall have.

(4) The representative shall not be paid for this service.

i. Employer authority. The member shall have the authority to be the common-law employer of employees providing services and support under the consumer choices option. A common-law employer has the right to direct and control the performance of the services. The member may perform the following functions:

(1) Recruit employees.

(2) Select employees from a worker registry.

(3) Verify employee qualifications.

(4) Specify additional employee qualifications.

(5) Determine employee duties.

(6) Determine employee wages and benefits.

(7) Schedule employees.

(8) Train and supervise employees.

j. Employment agreement. Any person employed by the member to provide services under the consumer choices option shall sign an employment agreement with the member that outlines the employee's and member's responsibilities.

k. Responsibilities of the independent support broker. The independent support broker shall perform the following services as directed by the member or the member's representative:

(1) Assist the member with developing the member's initial and subsequent individual budgets and with making any changes to the individual budget.

(2) Have monthly contact with the member for the first four months of implementation of the initial individual budget and have quarterly contact thereafter.

(3) Complete the required employment packet with the financial management service.

(4) Assist with interviewing potential employees and entities providing services and supports if requested by the member.

(5) Assist the member with determining whether a potential employee meets the qualifications necessary to perform the job.

(6) Assist the member with obtaining a signed consent from a potential employee to conduct background checks if requested by the member.

(7) Assist the member with negotiating with entities providing services and supports if requested by the member.

(8) Assist the member with contracts and payment methods for services and supports if requested by the member.

(9) Assist the member with developing an emergency backup plan. The emergency backup plan shall address any health and safety concerns.

(10) Review expenditure reports from the financial management service to ensure that services and supports in the individual budget are being provided.

(11) Document in writing on the independent support broker timecard every contact the broker has with the member. Contact documentation shall include information on the extent to which the member's individual budget has addressed the member's needs and the satisfaction of the member.

l. Responsibilities of the financial management service. The financial management service shall perform all of the following services:

(1) Receive Medicaid funds in an electronic transfer.

(2) Process and pay invoices for approved goods and services included in the individual budget.

(3) Enter the individual budget into the Web-based tracking system chosen by the department and enter expenditures as they are paid.

(4) Provide real-time individual budget account balances for the member, the independent support broker, and the department, available at a minimum during normal business hours (9 a.m. to 5 p.m., Monday through Friday).

(5) Conduct criminal background checks on potential employees pursuant to 441—Chapter 119.

(6) Verify for the member an employee's citizenship or alien status.

(7) Assist the member with fiscal and payroll-related responsibilities including, but not limited to:

1. Verifying that hourly wages comply with federal and state labor rules.
2. Collecting and processing timecards.
3. Withholding, filing, and paying federal, state and local income taxes, Medicare and Social Security (FICA) taxes, and federal (FUTA) and state (SUTA) unemployment and disability insurance taxes, as applicable.
4. Computing and processing other withholdings, as applicable.
5. Processing all judgments, garnishments, tax levies, or other withholding on an employee's pay as may be required by federal, state, or local laws.
6. Preparing and issuing employee payroll checks.
7. Preparing and disbursing IRS Forms W-2 and W-3 annually.
8. Processing federal advance earned income tax credit for eligible employees.
9. Refunding over-collected FICA, when appropriate.
10. Refunding over-collected FUTA, when appropriate.

(8) Assist the member in completing required federal, state, and local tax and insurance forms.

(9) Establish and manage documents and files for the member and the member's employees.

(10) Monitor timecards, receipts, and invoices to ensure that they are consistent with the individual budget. Keep records of all timecards and invoices for each member for a total of five years.

(11) Provide to the department, the independent support broker, and the member monthly and quarterly status reports that include a summary of expenditures paid and amount of budget unused.

(12) Establish an accessible customer service system and a method of communication for the member and the independent support broker that includes alternative communication formats.

(13) Establish a customer services complaint reporting system.

(14) Develop a policy and procedures manual that is current with state and federal regulations and update as necessary.

(15) Develop a business continuity plan in the case of emergencies and natural disasters.

(16) Provide to the department an annual independent audit of the financial management service.

(17) Assist in implementing the state's quality management strategy related to the financial management service.

78.43(16) *General service standards.* All brain injury waiver services must be provided in accordance with the following standards:

a. Reimbursement shall not be available under the waiver for any services that the member can obtain as other nonwaiver Medicaid services or through any other funding source.

b. All services provided under the waiver must be delivered in the least restrictive environment possible and in conformity with the member's service plan.

c. Services must be billed in whole units.

d. For all services with a 15-minute unit of service, the following rounding process will apply:

(1) Add together the minutes spent on all billable activities during a calendar day for a daily total.

(2) For each day, divide the total minutes spent on billable activities by 15 to determine the number of full 15-minute units for that day.

(3) Round the remainder using these guidelines: Round 1 to 7 minutes down to zero units; round 8 to 14 minutes up to one unit.

(4) Add together the number of full units and the number of rounded units to determine the total number of units to bill for that day.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 7957B**, IAB 7/15/09, effective 7/1/09; **ARC 9045B**, IAB 9/8/10, effective 11/1/10; **ARC 9403B**, IAB 3/9/11, effective 5/1/11 (See Delay note at end of chapter); **ARC 9704B**, IAB 9/7/11, effective 9/1/11; **ARC 9884B**, IAB 11/30/11, effective 1/4/12; **ARC 0191C**, IAB 7/11/12, effective 7/1/12; **ARC 0359C**, IAB 10/3/12, effective 12/1/12; **ARC 0707C**, IAB 5/1/13, effective 7/1/13; **ARC 0709C**, IAB 5/1/13, effective 7/1/13]

441—78.44(249A) Lead inspection services. Payment shall be approved for lead inspection services. This service shall be provided for children who have had two venous blood lead levels of 15 to 19 micrograms per deciliter or one venous level greater than or equal to 20 micrograms per deciliter. This service includes, but is not limited to, X-ray fluorescence analyzer (XRF) readings, visual examination of paint, preventive education of the resident and homeowner, health education about lead poisoning, and a written report to the family, homeowner, medical provider, and local childhood lead poisoning prevention program.

This rule is intended to implement Iowa Code section 249A.4.

441—78.45(249A) Assertive community treatment. Assertive community treatment (ACT) services are comprehensive, integrated, and intensive outpatient services provided by a multidisciplinary team under the supervision of a psychiatrist. ACT services are directed toward the rehabilitation of behavioral, social, or emotional deficits or the amelioration of symptoms of a mental disorder. Most services are delivered in the member's home or another community setting.

78.45(1) *Applicability.* ACT services may be provided only to a member who meets all of the following criteria:

a. The member is at least 17 years old.

b. The member has a severe and persistent mental illness or complex mental health symptomatology. A severe and persistent mental illness is a psychiatric disorder that causes symptoms and impairments in basic mental and behavioral processes that produce distress and major functional disability in adult role functioning (such as social, personal, family, educational or vocational roles). Specifically, the member has a degree of impairment arising from a psychiatric disorder such that:

(1) The member does not have the resources or skills necessary to maintain an adequate level of functioning in the home or community environment without assistance or support;

(2) The member's judgment, impulse control, or cognitive perceptual abilities are compromised; and

(3) The member exhibits significant impairment in social, interpersonal, or familial functioning.

c. The member has a validated principal DSM-IV-TR Axis I diagnosis consistent with a severe and persistent mental illness. Members with a primary diagnosis of substance disorder, developmental disability, or organic disorder are not eligible for ACT services.

d. The member needs a consistent team of professionals and multiple mental health and support services to maintain the member in the community and reduce hospitalizations, as evidenced by:

(1) A pattern of repeated treatment failures with at least two hospitalizations within the previous 24 months, or

(2) A need for multiple or combined mental health and basic living supports to prevent the need for a more intrusive level of care.

e. The member presents a reasonable likelihood that ACT services will lead to specific, observable improvements in the member's functioning and assist the member in achieving or maintaining community tenure. Specifically, the member:

(1) Is medically stable;

(2) Does not require a level of care that includes more intensive medical monitoring;

(3) Presents a low risk to self, others, or property, with treatment and support; and

(4) Lives independently in the community or demonstrates a capacity to live independently and move from a dependent residential setting to independent living.

f. At the time of admission, the member has a comprehensive assessment that includes psychiatric history, medical history, work and educational history, substance use, problems with activities of daily living, social interests, and family relationships.

g. The member has a written treatment plan containing a work evaluation and the necessary psychiatric rehabilitation treatment and support services. The plan shall identify:

(1) Treatment objectives and outcomes,

(2) The expected frequency and duration of each service,

(3) The location where the services will be provided,

(4) A crisis plan, and

(5) The schedule for updates of the treatment plan.

78.45(2) *Services.* The ACT team shall participate in all mental health services provided to the member and shall provide 24-hour service for the psychiatric needs of the member. Available ACT services are:

a. Evaluation and medication management.

(1) The evaluation portion of ACT services consists of a comprehensive mental health evaluation and assessment of the member by a psychiatrist, advanced registered nurse practitioner, or physician assistant.

(2) Medication management consists of the prescription and management of medication by a psychiatrist, advanced registered nurse practitioner, or physician assistant to respond to the member's complaints and symptoms. A psychiatric registered nurse assists in this management by contact with the member regarding medications and their effect on the member's complaints and symptoms.

b. Integrated therapy and counseling for mental health and substance abuse. This service consists of direct counseling for treatment of mental health and substance abuse symptoms by a psychiatrist, licensed mental health professional, advanced registered nurse practitioner, physician assistant, or substance abuse specialist. Individual counseling is provided by other team members under the supervision of a psychiatrist or licensed mental health practitioner.

c. Skill teaching. Skill teaching consists of side-by-side demonstration and observation of daily living activities by a registered nurse, licensed mental health professional, psychologist, substance abuse counselor, peer specialist, community support specialist, advanced registered nurse practitioner, or physician assistant.

d. Community support. Community support is provided by a licensed mental health professional, psychologist, substance abuse counselor, peer specialist, community support specialist, advanced registered nurse practitioner, or physician assistant. Community support consists of the following activities focused on recovery and rehabilitation:

(1) Personal and home skills training to assist the member to develop and maintain skills for self-direction and coping with the living situation.

(2) Community skills training to assist the member in maintaining a positive level of participation in the community through development of socialization skills and personal coping skills.

e. Medication monitoring. Medication monitoring services are provided by a psychiatric nurse and other team members under the supervision of a psychiatrist or psychiatric nurse and consist of:

(1) Monitoring the member's day-to-day functioning, medication compliance, and access to medications; and

(2) Ensuring that the member keeps appointments.

f. Case management for treatment and service plan coordination. Case management consists of the development by the ACT team of an individualized treatment and service plan, including personalized goals and outcomes, to address the member's medical symptoms and remedial functional impairments.

(1) Case management includes:

1. Assessments, referrals, follow-up, and monitoring.

2. Assisting the member in gaining access to necessary medical, social, educational, and other services.

3. Assessing the member to determine service needs by collecting relevant historical information through member records and other information from relevant professionals and natural supports.

(2) The team shall:

1. Develop a specific care plan based on the assessment of needs, including goals and actions to address the needed medical, social, educational, and other necessary services.

2. Make referrals to services and related activities to assist the member with the assessed needs.

3. Monitor and perform follow-up activities necessary to ensure that the plan is carried out and that the member has access to necessary services. Activities may include monitoring contacts with providers, family members, natural supports, and others.

4. Hold daily team meetings to facilitate ACT services and coordinate the member's care with other members of the team.

g. Crisis response. Crisis response consists of direct assessment and treatment of the member's urgent or crisis symptoms in the community by a registered nurse, licensed mental health professional, psychologist, substance abuse counselor, community support specialist, case manager, advanced registered nurse practitioner, or physician assistant, as appropriate.

h. Work-related services. Work-related services may be provided by a registered nurse, licensed mental health professional, psychologist, substance abuse counselor, community support specialist, case manager, advanced registered nurse practitioner, or physician assistant. Services consist of assisting the member in managing mental health symptoms as they relate to job performance. Services may include:

(1) Collaborating with the member to look for job situations that may cause symptoms to increase and creating strategies to manage these situations.

(2) Assisting the member to develop or enhance skills to obtain a work placement, such as individual work-related behavioral management.

(3) Providing supports to maintain employment, such as crisis intervention related to employment.

(4) Teaching communication, problem solving, and safety skills.

(5) Teaching personal skills such as time management and appropriate grooming for employment.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 9440B**, IAB 4/6/11, effective 4/1/11]

441—78.46(249A) Physical disability waiver service. Payment shall be approved for the following services to members eligible for the HCBS physical disability waiver as established in 441—Chapter 83 and as identified in the member's service plan.

78.46(1) *Consumer-directed attendant care service.* Consumer-directed attendant care services are service activities performed by a person to help a member with self-care tasks which the member would typically do independently if the member were otherwise able. Covered service activities are limited to the nonskilled activities listed in paragraph 78.46(1)*"f"* and the skilled activities listed in paragraph 78.46(1)*"g."* Covered service activities must be essential to the health, safety, and welfare of the member. Services may be provided in the absence of a parent or guardian if the parent or guardian has given advance direction for the service provision.

a. Service planning. The member, parent, guardian, or attorney in fact under a durable power of attorney for health care shall:

(1) Select the individual or agency that will provide the components of the attendant care services.

(2) Determine with the selected provider what components of attendant care services the provider shall perform, subject to confirmation by the service worker or case manager that those components are consistent with the assessment and are authorized covered services.

(3) Complete, sign, and date Form 470-3372, HCBS Consumer-Directed Attendant Care Agreement, to indicate the frequency, scope, and duration of services (a description of each service component and the time agreed on for that component). The case manager or service worker and provider shall also sign the agreement.

(4) Submit the completed agreement to the service worker or case manager. The agreement shall be part of the member's service plan and shall be kept in the member's records, in the provider's records, and in the service worker's or case manager's records. Any service component that is not listed in the agreement shall not be payable.

b. Supervision of skilled services. Skilled consumer-directed attendant care services shall be provided under the supervision of a licensed nurse or licensed therapist working under the direction of a physician. The licensed nurse or therapist shall:

(1) Retain accountability for actions that are delegated.

(2) Ensure appropriate assessment, planning, implementation, and evaluation.

(3) Make on-site supervisory visits every two weeks with the service provider present.

c. Service documentation. The consumer-directed attendant care provider must complete Form 470-4389, Consumer-Directed Attendant Care (CDAC) Service Record, for each day of service. Any service component that is not documented in accordance with rule 441—79.3(249A) shall not be payable.

d. Role of guardian or attorney. If the member has a guardian or attorney in fact under a durable power of attorney for health care:

(1) The service worker's or case manager's service plan shall address how consumer-directed attendant care services will be monitored to ensure that the member's needs are being adequately met. If the guardian or attorney in fact is the service provider, the service plan shall address how the service worker or case manager shall oversee service provision.

(2) The guardian or attorney in fact shall sign the claim form in place of the member, indicating that the service has been provided as presented on the claim.

e. Service units and billing. A unit of service is 15 minutes provided by an individual or agency. Each service shall be billed in whole units.

f. Nonskilled services. Covered nonskilled service activities are limited to help with the following activities:

(1) Dressing.

(2) Bathing, shampooing, hygiene, and grooming.

(3) Access to and from bed or a wheelchair, transferring, ambulation, and mobility in general.

(4) Toileting, including bowel, bladder, and catheter assistance (emptying the catheter bag, collecting a specimen, and cleaning the external area around the catheter).

(5) Meal preparation, cooking, and assistance with feeding, not including the cost of meals themselves. Meal preparation and cooking shall be provided only in the member's home.

(6) Housekeeping, laundry, and shopping essential to the member's health care at home.

(7) Taking medications ordinarily self-administered, including those ordered by a physician or other qualified health care provider.

(8) Minor wound care.

(9) Going to or returning from a place of employment and job-related tasks while the member is on the job site. Transportation for the member and assistance with understanding or performing the essential job functions are not included in consumer-directed attendant care services.

(10) Tasks, such as financial management and scheduling, that require cognitive or physical assistance.

(11) Communication essential to the health and welfare of the member, through interpreting and reading services and use of assistive devices for communication.

(12) Using transportation essential to the health and welfare of the member. The cost of the transportation is not included.

g. Skilled services. Covered skilled service activities are limited to help with the following activities:

(1) Tube feedings of members unable to eat solid foods.

(2) Intravenous therapy administered by a registered nurse.

(3) Parenteral injections required more than once a week.

(4) Catheterizations, continuing care of indwelling catheters with supervision of irrigations, and changing of Foley catheters when required.

(5) Respiratory care including inhalation therapy and tracheotomy care or tracheotomy care and ventilator.

(6) Care of decubiti and other ulcerated areas, noting and reporting to the nurse or therapist.

(7) Rehabilitation services including, but not limited to, bowel and bladder training, range of motion exercises, ambulation training, restorative nursing services, respiratory care and breathing programs, reality orientation, reminiscing therapy, remotivation, behavior modification, and reteaching of the activities of daily living.

(8) Colostomy care.

(9) Care of uncontrolled medical conditions, such as brittle diabetes, and comfort care of terminal conditions.

(10) Postsurgical nursing care.

(11) Monitoring medications requiring close supervision because of fluctuating physical or psychological conditions, e.g., antihypertensives, digitalis preparations, mood-altering or psychotropic drugs, or narcotics.

(12) Preparing and monitoring response to therapeutic diets.

(13) Recording and reporting of changes in vital signs to the nurse or therapist.

h. Excluded services and costs. Services, activities, costs and time that are not covered as consumer-directed attendant care include the following (not an exclusive list):

(1) Any activity related to supervising a member. Only direct services are billable.

(2) Any activity that the member is able to perform.

(3) Costs of food.

(4) Costs for the supervision of skilled services by the nurse or therapist. The supervising nurse or therapist may be paid from private insurance, Medicare, or other third-party payment sources, or may be paid as another Medicaid service, including early and periodic screening, diagnosis and treatment services.

(5) Exercise that does not require skilled services.

(6) Parenting or child care for or on behalf of the member.

(7) Reminders and cueing.

(8) Services provided simultaneously with any other similar service regardless of funding source, including other waiver services and state supplementary assistance in-home health-related care services.

(9) Transportation costs.

(10) Wait times for any activity.

78.46(2) *Home and vehicle modification.* Covered home or vehicle modifications are physical modifications to the member's home or vehicle that directly address the member's medical or remedial need. Covered modifications must be necessary to provide for the health, welfare, or safety of the member and enable the member to function with greater independence in the home or vehicle.

a. Modifications that are necessary or desirable without regard to the member's medical or remedial need and that would be expected to increase the fair market value of the home or vehicle, such as furnaces, fencing, or adding square footage to the residence, are excluded except as specifically included below. Purchasing or leasing of a motorized vehicle is excluded. Home and vehicle repairs are also excluded.

b. Only the following modifications are covered:

(1) Kitchen counters, sink space, cabinets, special adaptations to refrigerators, stoves, and ovens.

(2) Bathtubs and toilets to accommodate transfer, special handles and hoses for shower heads, water faucet controls, and accessible showers and sink areas.

(3) Grab bars and handrails.

(4) Turnaround space adaptations.

(5) Ramps, lifts, and door, hall and window widening.

(6) Fire safety alarm equipment specific for disability.

(7) Voice-activated, sound-activated, light-activated, motion-activated, and electronic devices directly related to the member's disability.

(8) Vehicle lifts, driver-specific adaptations, remote-start systems, including such modifications already installed in a vehicle.

(9) Keyless entry systems.

(10) Automatic opening device for home or vehicle door.

(11) Special door and window locks.
(12) Specialized doorknobs and handles.
(13) Plexiglas replacement for glass windows.
(14) Modification of existing stairs to widen, lower, raise or enclose open stairs.
(15) Motion detectors.
(16) Low-pile carpeting or slip-resistant flooring.
(17) Telecommunications device for the deaf.
(18) Exterior hard-surface pathways.
(19) New door opening.
(20) Pocket doors.
(21) Installation or relocation of controls, outlets, switches.
(22) Air conditioning and air filtering if medically necessary.
(23) Heightening of existing garage door opening to accommodate modified van.
(24) Bath chairs.

c. A unit of service is the completion of needed modifications or adaptations.

d. All modifications and adaptations shall be provided in accordance with applicable federal, state, and local building and vehicle codes.

e. Services shall be performed following prior department approval of the modification as specified in 441—subrule 79.1(17) and a binding contract between the provider and the member.

f. All contracts for home or vehicle modification shall be awarded through competitive bidding. The contract shall include the scope of work to be performed, the time involved, supplies needed, the cost, diagrams of the project whenever applicable, and an assurance that the provider has liability and workers' compensation coverage and the applicable permit and license.

g. Service payment shall be made to the enrolled home or vehicle modification provider. If applicable, payment will be forwarded to the subcontracting agency by the enrolled home or vehicle modification provider following completion of the approved modifications. Payment of up to $6,060 per year may be made to certified providers upon satisfactory completion of the service. The case manager or service worker shall encumber a portion of the cost of a modification every month within the monthly dollar cap allowed for the member until the entire cost of the modification is encumbered within a consecutive 12-month period.

h. Services shall be included in the member's service plan and shall exceed the Medicaid state plan services.

78.46(3) *Personal emergency response or portable locator system.*

a. A personal emergency response system is an electronic device that transmits a signal to a central monitoring station to summon assistance in the event of an emergency.

(1) The necessary components of a system are:
1. An in-home medical communications transceiver.
2. A remote, portable activator.
3. A central monitoring station with backup systems staffed by trained attendants at all times.
4. Current data files at the central monitoring station containing response protocols and personal, medical, and emergency information for each member.

(2) The service shall be identified in the member's service plan.
(3) A unit of service is a one-time installation fee or one month of service.
(4) Maximum units per state fiscal year shall be the initial installation and 12 months of service.

b. A portable locator system is an electronic device that transmits a signal to a monitoring device. The system allows a member to access assistance in the event of an emergency and allows law enforcement or the monitoring system provider to locate a member who is unable to request help or to activate a system independently. The member must be unable to access assistance in an emergency situation due to the member's age or disability.

(1) The required components of the portable locator system are:
1. A portable communications transceiver or transmitter to be worn or carried by the member.

2. Monitoring by the provider at a central location with response protocols and personal, medical, and emergency information for each member as applicable.

(2) The service shall be identified in the member's service plan.

(3) Payable units of service are purchase of equipment, an installation or set-up fee, and monthly fees.

(4) Maximum units per state fiscal year shall be one equipment purchase, one installation or set-up fee, and 12 months of service.

78.46(4) *Specialized medical equipment.*

a. Specialized medical equipment shall include medically necessary items which are for personal use by members with a physical disability and which:

(1) Provide for the health and safety of the member,

(2) Are not ordinarily covered by Medicaid,

(3) Are not funded by educational or vocational rehabilitation programs, and

(4) Are not provided by voluntary means.

b. Coverage includes, but is not limited to:

(1) Electronic aids and organizers.

(2) Medicine dispensing devices.

(3) Communication devices.

(4) Bath aids.

(5) Noncovered environmental control units.

(6) Repair and maintenance of items purchased through the waiver.

c. Payment of up to $6,060 per year may be made to enrolled specialized medical equipment providers upon satisfactory receipt of the service. Each month within the 12-month period, the service worker shall encumber an amount within the monthly dollar cap allowed for the member until the amount of the equipment cost is reached.

d. The need for specialized medical equipment shall be:

(1) Documented by a health care professional as necessary for the member's health and safety, and

(2) Identified in the member's service plan.

e. Payment for most items shall be based on a fee schedule. The amount of the fee shall be determined as directed in 441—subrule 79.1(17).

78.46(5) *Transportation.* Transportation services may be provided for members to conduct business errands and essential shopping, to receive medical services when not reimbursed through Medicaid as medical transportation, to travel to and from work or day programs, and to reduce social isolation. A unit of service is one mile of transportation, one one-way trip, or a unit established by an area agency on aging.

78.46(6) *Consumer choices option.* The consumer choices option provides a member with a flexible monthly individual budget that is based on the member's service needs. With the individual budget, the member shall have the authority to purchase goods and services to meet the member's assessed needs and may choose to employ providers of services and supports. The services, supports, and items that are purchased with an individual budget must be directly related to a member's assessed need or goal established in the member's service plan. Components of this service are set forth below.

a. Agreement. As a condition of participating in the consumer choices option, a member shall sign Form 470-4289, HCBS Consumer Choices Informed Consent and Risk Agreement, to document that the member has been informed of the responsibilities and risks of electing the consumer choices option.

b. Individual budget amount. A monthly individual budget amount shall be established for each member based on the assessed needs of the member and on the services and supports authorized in the member's service plan. The member shall be informed of the individual budget amount during the development of the service plan.

(1) Services that may be included in determining the individual budget amount for a member in the HCBS physical disability waiver are:

1. Consumer-directed attendant care (unskilled).

2. Home and vehicle modification.

3. Specialized medical equipment.

4. Transportation.

(2) The department shall determine an average unit cost for each service listed in subparagraph 78.46(6)*"b"*(1) based on actual unit costs from the previous fiscal year plus a cost-of-living adjustment.

(3) In aggregate, costs for individual budget services shall not exceed the current costs of waiver program services. In order to maintain cost neutrality, the department shall apply a utilization adjustment factor to the amount of service authorized in the member's service plan before calculating the value of that service to be included in the individual budget amount.

(4) The department shall compute the utilization adjustment factor for each service by dividing the net costs of all claims paid for the service by the total of the authorized costs for that service, using at least 12 consecutive months of aggregate service data. The utilization adjustment factor shall be no lower than 60 percent. The department shall analyze and adjust the utilization adjustment factor at least annually in order to maintain cost neutrality.

(5) Individual budgets for respite services shall be computed based on the average cost for services identified in subparagraph 78.46(6)*"b"*(2). Respite services are not subject to the utilization adjustment factor in subparagraph 78.46(6)*"b"*(3).

(6) Anticipated costs for home and vehicle modification and specialized medical equipment are not subject to the average cost in subparagraph 78.46(6)*"b"*(2) or the utilization adjustment factor in subparagraph 78.46(6)*"b"*(3). Anticipated costs for home and vehicle modification and specialized medical equipment shall not include the costs of the financial management services or the independent support broker. Before becoming part of the individual budget, all home and vehicle modifications and specialized medical equipment shall be identified in the member's service plan and approved by the case manager or service worker. Costs for home and vehicle modification and specialized medical equipment may be paid to the financial management services provider in a one-time payment.

(7) The individual budget amount may be changed only at the first of the month and shall remain fixed for the entire month.

c. Required service components. To participate in the consumer choices option, a member must hire an independent support broker and must work with a financial management service that is enrolled as a Medicaid provider. Before hiring the independent support broker, the member shall receive the results of the background check conducted pursuant to 441—Chapter 119.

d. Optional service components. A member who elects the consumer choices option may purchase the following goods, services and supports, which shall be provided in the member's home or at an integrated community setting:

(1) Self-directed personal care services. Self-directed personal care services are services or goods that provide a range of assistance in activities of daily living and incidental activities of daily living that help the member remain in the home and community. These services must be identified in the member's service plan developed by the member's case manager or service worker.

(2) Self-directed community supports and employment. Self-directed community supports and employment are services that support the member in developing and maintaining independence and community integration. These services must be identified in the member's service plan developed by the member's case manager or service worker.

(3) Individual-directed goods and services. Individual-directed goods and services are services, equipment, or supplies not otherwise provided through the Medicaid program that address an assessed need or goal identified in the member's service plan. The item or service shall meet the following requirements:

1. Promote opportunities for community living and inclusion.

2. Increase independence or substitute for human assistance, to the extent the expenditures would otherwise be made for that human assistance.

3. Be accommodated within the member's budget without compromising the member's health and safety.

4. Be provided to the member or directed exclusively toward the benefit of the member.

5. Be the least costly to meet the member's needs.

6. Not be available through another source.

e. Development of the individual budget. The independent support broker shall assist the member in developing and implementing the member's individual budget. The individual budget shall include:

(1) The costs of the financial management service.

(2) The costs of the independent support broker. The independent support broker may be compensated for up to 6 hours of service for assisting with the implementation of the initial individual budget. The independent support broker shall not be paid for more than 30 hours of service for an individual member during a 12-month period without prior approval by the department.

(3) The costs of any optional service component chosen by the member as described in paragraph 78.46(6)*"d."* Costs of the following items and services shall not be covered by the individual budget:

1. Child care services.
2. Clothing not related to an assessed medical need.
3. Conference, meeting or similar venue expenses other than the costs of approved services the member needs while attending the conference, meeting or similar venue.
4. Costs associated with shipping items to the member.
5. Experimental and non-FDA-approved medications, therapies, or treatments.
6. Goods or services covered by other Medicaid programs.
7. Home furnishings.
8. Home repairs or home maintenance.
9. Homeopathic treatments.
10. Insurance premiums or copayments.
11. Items purchased on installment payments.
12. Motorized vehicles.
13. Nutritional supplements.
14. Personal entertainment items.
15. Repairs and maintenance of motor vehicles.
16. Room and board, including rent or mortgage payments.
17. School tuition.
18. Service animals.
19. Services covered by third parties or services that are the responsibility of a non-Medicaid program.
20. Sheltered workshop services.
21. Social or recreational purchases not related to an assessed need or goal identified in the member's service plan.
22. Vacation expenses, other than the costs of approved services the member needs while on vacation.

(4) The costs of any approved home or vehicle modification or specialized medical equipment. When authorized, the budget may include an amount allocated for a home or vehicle modification or specialized medical equipment. Before becoming part of the individual budget, all home and vehicle modifications and specialized medical equipment shall be identified in the member's service plan and approved by the case manager or service worker. The authorized amount shall not be used for anything other than the specific modification or equipment.

(5) Any amount set aside in a savings plan to reserve funds for the future purchase of self-directed personal care, individual-directed goods and services, or self-directed community supports and services as defined in paragraph 78.46(6)*"d."* The savings plan shall meet the requirements in paragraph 78.46(6)*"f."*

f. Savings plan. A member savings plan must be in writing and be approved by the department before the start of the savings plan. Amounts allocated to the savings plan must result from efficiencies in meeting identified needs of the member.

(1) The savings plan shall identify:

1. The specific goods, services, supports or supplies to be purchased through the savings plan.
2. The amount of the individual budget allocated each month to the savings plan.

3. The amount of the individual budget allocated each month to meet the member's identified service needs.

4. How the member's assessed needs will continue to be met through the individual budget when funds are placed in savings.

(2) With the exception of funds allocated for respite care, the savings plan shall not include funds budgeted for direct services that were not received. The budgeted amount associated with unused direct services other than respite care shall revert to the Medicaid program at the end of each month. Funds from unused respite services may be allocated to the savings plan but shall not be used for anything other than future respite care.

(3) Funds accumulated under a savings plan shall be used only to purchase items that increase independence or substitute for human assistance to the extent that expenditures would otherwise be made for human assistance, including additional goods, supports, services or supplies. The self-directed personal care, individual-directed goods and services, or self-directed community supports and services purchased with funds from a savings plan must:

1. Be used to meet a member's identified need,

2. Be medically necessary, and

3. Be approved by the member's case manager or service worker.

(4) All funds allocated to a savings plan that are not expended by December 31 of each year shall revert to the Medicaid program.

(5) The annual reassessment of a member's needs must take into account the purchases of goods and services that substitute for human assistance. Adjustments shall be made to the services used to determine the individual budget based on the reassessment.

g. Budget authority. The member shall have authority over the individual budget authorized by the department to perform the following tasks:

(1) Contract with entities to provide services and supports as described in this subrule.

(2) Determine the amount to be paid for services. Reimbursement rates shall be consistent with rates paid by others in the community for the same or substantially similar services. Reimbursement rates for the independent support broker and the financial management service are subject to the limits in 441—subrule 79.1(2).

(3) Schedule the provision of services.

(4) Authorize payment for waiver goods and services optional service components identified in the individual budget.

(5) Reallocate funds among services included in the budget. Every purchase of a good or service must be identified and approved in the individual budget before the purchase is made.

h. Delegation of budget authority. The member may delegate responsibility for the individual budget to a representative in addition to the independent support broker.

(1) The representative must be at least 18 years old.

(2) The representative shall not be a current provider of service to the member.

(3) The member shall sign a consent form that designates who the member has chosen as a representative and what responsibilities the representative shall have.

(4) The representative shall not be paid for this service.

i. Employer authority. The member shall have the authority to be the common-law employer of employees providing services and support under the consumer choices option. A common-law employer has the right to direct and control the performance of the services. The member may perform the following functions:

(1) Recruit employees.

(2) Select employees from a worker registry.

(3) Verify employee qualifications.

(4) Specify additional employee qualifications.

(5) Determine employee duties.

(6) Determine employee wages and benefits.

(7) Schedule employees.

(8) Train and supervise employees.

j. Employment agreement. Any person employed by the member to provide services under the consumer choices option shall sign an employment agreement with the member that outlines the employee's and member's responsibilities.

k. Responsibilities of the independent support broker. The independent support broker shall perform the following services as directed by the member or the member's representative:

(1) Assist the member with developing the member's initial and subsequent individual budgets and with making any changes to the individual budget.

(2) Have monthly contact with the member for the first four months of implementation of the initial individual budget and have quarterly contact thereafter.

(3) Complete the required employment packet with the financial management service.

(4) Assist with interviewing potential employees and entities providing services and supports if requested by the member.

(5) Assist the member with determining whether a potential employee meets the qualifications necessary to perform the job.

(6) Assist the member with obtaining a signed consent from a potential employee to conduct background checks if requested by the member.

(7) Assist the member with negotiating with entities providing services and supports if requested by the member.

(8) Assist the member with contracts and payment methods for services and supports if requested by the member.

(9) Assist the member with developing an emergency backup plan. The emergency backup plan shall address any health and safety concerns.

(10) Review expenditure reports from the financial management service to ensure that services and supports in the individual budget are being provided.

(11) Document in writing on the independent support broker timecard every contact the broker has with the member. Contact documentation shall include information on the extent to which the member's individual budget has addressed the member's needs and the satisfaction of the member.

l. Responsibilities of the financial management service. The financial management service shall perform all of the following services:

(1) Receive Medicaid funds in an electronic transfer.

(2) Process and pay invoices for approved goods and services included in the individual budget.

(3) Enter the individual budget into the Web-based tracking system chosen by the department and enter expenditures as they are paid.

(4) Provide real-time individual budget account balances for the member, the independent support broker, and the department, available at a minimum during normal business hours (9 a.m. to 5 p.m., Monday through Friday).

(5) Conduct criminal background checks on potential employees pursuant to 441—Chapter 119.

(6) Verify for the member an employee's citizenship or alien status.

(7) Assist the member with fiscal and payroll-related responsibilities including, but not limited to:

1. Verifying that hourly wages comply with federal and state labor rules.

2. Collecting and processing timecards.

3. Withholding, filing, and paying federal, state and local income taxes, Medicare and Social Security (FICA) taxes, and federal (FUTA) and state (SUTA) unemployment and disability insurance taxes, as applicable.

4. Computing and processing other withholdings, as applicable.

5. Processing all judgments, garnishments, tax levies, or other withholding on an employee's pay as may be required by federal, state, or local laws.

6. Preparing and issuing employee payroll checks.

7. Preparing and disbursing IRS Forms W-2 and W-3 annually.

8. Processing federal advance earned income tax credit for eligible employees.

9. Refunding over-collected FICA, when appropriate.

10. Refunding over-collected FUTA, when appropriate.

(8) Assist the member in completing required federal, state, and local tax and insurance forms.

(9) Establish and manage documents and files for the member and the member's employees.

(10) Monitor timecards, receipts, and invoices to ensure that they are consistent with the individual budget. Keep records of all timecards and invoices for each member for a total of five years.

(11) Provide to the department, the independent support broker, and the member monthly and quarterly status reports that include a summary of expenditures paid and amount of budget unused.

(12) Establish an accessible customer service system and a method of communication for the member and the independent support broker that includes alternative communication formats.

(13) Establish a customer services complaint reporting system.

(14) Develop a policy and procedures manual that is current with state and federal regulations and update as necessary.

(15) Develop a business continuity plan in the case of emergencies and natural disasters.

(16) Provide to the department an annual independent audit of the financial management service.

(17) Assist in implementing the state's quality management strategy related to the financial management service.

78.46(7) *General service standards.* All physical disability waiver services must be provided in accordance with the following standards:

a. Reimbursement shall not be available under the waiver for any services that the member can obtain as other nonwaiver Medicaid services or through any other funding source.

b. All services provided under the waiver must be delivered in the least restrictive environment possible and in conformity with the member's service plan.

c. Services must be billed in whole units.

d. For all services with a 15-minute unit of service, the following rounding process will apply:

(1) Add together the minutes spent on all billable activities during a calendar day for a daily total.

(2) For each day, divide the total minutes spent on billable activities by 15 to determine the number of full 15-minute units for that day.

(3) Round the remainder using these guidelines: Round 1 to 7 minutes down to zero units; round 8 to 14 minutes up to one unit.

(4) Add together the number of full units and the number of rounded units to determine the total number of units to bill for that day.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 9045B**, IAB 9/8/10, effective 11/1/10; **ARC 9403B**, IAB 3/9/11, effective 5/1/11; **ARC 9704B**, IAB 9/7/11, effective 9/1/11; **ARC 9884B**, IAB 11/30/11, effective 1/4/12; **ARC 0707C**, IAB 5/1/13, effective 7/1/13]

441—78.47(249A) Pharmaceutical case management services. Payment will be approved for pharmaceutical case management services provided by an eligible physician and pharmacist for Medicaid recipients determined to be at high risk for medication-related problems. These services are designed to identify, prevent, and resolve medication-related problems and improve drug therapy outcomes.

78.47(1) *Medicaid recipient eligibility.* Patients are eligible for pharmaceutical case management services if they have active prescriptions for four or more regularly scheduled nontopical medications, are ambulatory, do not reside in a nursing facility, and have at least one of the eligible disease states of congestive heart disease, ischemic heart disease, diabetes mellitus, hypertension, hyperlipidemia, asthma, depression, atrial fibrillation, osteoarthritis, gastroesophageal reflux, or chronic obstructive pulmonary disease.

78.47(2) *Provider eligibility.* Physicians and pharmacists shall meet the following criteria to provide pharmaceutical case management services.

a. Physicians and pharmacists must be enrolled in the Iowa Medicaid program, have an Iowa Medicaid provider number, and receive training under the direction of the department regarding the provision of pharmaceutical case management services under the Iowa Medicaid program.

A copy of pharmaceutical case management records, including documentation of services provided, shall be maintained on file in each provider's facility and be made available for audit by the department on request.

b. Physicians shall be licensed to practice medicine.

c. Pharmacists shall present to the department evidence of competency including state licensure, submit five acceptable patient care plans, and have successfully completed professional training on patient-oriented, medication-related problem prevention and resolution. Pharmacists shall also maintain problem-oriented patient records, provide a private patient consultation area, and submit a statement indicating that the submitted patient care plans are representative of the pharmacists' usual patient care plans.

Acceptable professional training programs are:

(1) A doctor of pharmacy degree program.

(2) The Iowa Center for Pharmaceutical Care (ICPC) training program, which is a cooperative training initiative of the University of Iowa College of Pharmacy, Drake University College of Pharmacy and Health Sciences, and the Iowa Pharmacy Foundation.

(3) Other programs containing similar coursework and supplemental practice site evaluation and reengineering, approved by the department with input from a peer review advisory committee.

78.47(3) *Services.* Eligible patients may choose whether to receive the services. If patients elect to receive the services, they must receive the services from any eligible physician and pharmacist acting as a pharmaceutical case management (PCM) team. Usually the eligible physician and pharmacist will be the patient's primary physician and pharmacist. Pharmaceutical case management services are to be value-added services complementary to the basic medical services provided by the primary physician and pharmacist.

The PCM team shall provide the following services:

a. Initial assessment. The initial assessment shall consist of:

(1) A patient evaluation by the pharmacist, including:

1. Medication history;
2. Assessment of indications, effectiveness, safety, and compliance of medication therapy;
3. Assessment for the presence of untreated illness; and
4. Identification of medication-related problems such as unnecessary medication therapy, suboptimal medication selection, inappropriate compliance, adverse drug reactions, and need for additional medication therapy.

(2) A written report and recommendation from the pharmacist to the physician.

(3) A patient care action plan developed by the PCM team with the patient's agreement and implemented by the PCM team. Specific components of the action plan will vary based on patient needs and conditions but may include changes in medication regimen, focused patient or caregiver education, periodic assessment for changes in the patient's condition, periodic monitoring of the effectiveness of medication therapy, self-management training, provision of patient-specific educational and informational materials, compliance enhancement, and reinforcement of healthy lifestyles. An action plan must be completed for each initial assessment.

b. New problem assessments. These assessments are initiated when a new medication-related problem is identified. The action plan is modified and new components are implemented to address the new problem. This assessment may occur in the interim between scheduled follow-up assessments.

c. Problem follow-up assessments. These assessments are based on patient need and a problem identified by a prior assessment. The patient's status is evaluated at an appropriate interval. The effectiveness of the implemented action plan is determined and modifications are made as needed.

d. Preventive follow-up assessments. These assessments occur approximately every six months when no current medication-related problems have been identified in prior assessments. The patient is reassessed for newly developed medication-related problems and the action plan is reviewed.

This rule is intended to implement Iowa Code section 249A.4 and 2000 Iowa Acts, chapter 1228, section 9.

441—78.48(249A) Public health agencies. Payments will be made to local public health agencies on a fee schedule basis for providing vaccine and vaccine administration and testing for communicable disease. In order to be paid for the administration of a vaccine covered under the Vaccines for Children (VFC) program, a public health agency must enroll in the VFC program. Payment for the vaccine will be approved only if the VFC program stock has been depleted.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 0358C**, IAB 10/3/12, effective 11/7/12]

441—78.49(249A) Infant and toddler program services. Subject to the following subrules, payment shall be made for medical services provided to Medicaid eligible children by infant and toddler program providers under the infants and toddlers with disabilities program administered by the Iowa Child Health Specialty Clinics and the departments of education, public health, and human services.

78.49(1) *Covered services.* Covered services include, but are not limited to, audiology, psychological evaluation and counseling, health and nursing services, nutrition services, occupational therapy services, physical therapy services, developmental services, speech-language services, vision services, case management, and medical transportation.

78.49(2) *Case management services.* Payment shall also be approved for infant and toddler case management services subject to the following requirements:

a. Definition. "Case management" means services that will assist eligible children in gaining access to needed medical, social, educational, and other services. Case management is intended to address the complexities of coordinated service delivery for children with medical needs. The case manager should be the focus for coordinating and overseeing the effectiveness of all providers and programs in responding to the assessed need. Case management does not include the direct delivery of an underlying medical, educational, social, or other service to which an eligible child has been referred or any activities that are an integral part or an extension of the direct services.

b. Choice of provider. Children who also are eligible to receive targeted case management services under 441—Chapter 90 must choose whether to receive case management through the infant and toddler program or through 441—Chapter 90. The chosen provider must meet the requirements of this subrule.

(1) When a child resides in a medical institution, the institution is responsible for case management. The child is not eligible for any other case management services. However, noninstitutional case management services may be provided during the last 14 days before the child's planned discharge if the child's stay in the institution has been less than 180 consecutive days. If the child has been in the institution 180 consecutive days or longer, the child may receive noninstitutional case management services during the last 60 days before the child's planned discharge.

(2) If the case management agency also provides direct services, the case management unit must be designed so that conflict of interest is addressed and does not result in self-referrals.

(3) If the costs of any part of case management services are reimbursable under another program, the costs must be allocated between those programs and Medicaid in accordance with OMB Circular No. A-87 or any related or successor guidance or regulations regarding allocation of costs.

(4) The case manager must complete a competency-based training program with content related to knowledge and understanding of eligible children, Early ACCESS rules, the nature and scope of services in Early ACCESS, and the system of payments for services, as well as case management responsibilities and strategies. The department of education or its designee shall determine whether a person has successfully completed the training.

c. Assessment. The case manager shall conduct a comprehensive assessment and periodic reassessment of an eligible child to identify all of the child's service needs, including the need for any medical, educational, social, or other services. Assessment activities are defined to include the following:

(1) Taking the child's history;

(2) Identifying the needs of the child;

(3) Gathering information from other sources, such as family members, medical providers, social workers, and educators, if necessary, to form a complete assessment of the child;

(4) Completing documentation of the information gathered and the assessment results; and

(5) Repeating the assessment every six months to determine whether the child's needs or preferences have changed.

d. Plan of care. The case manager shall develop a plan of care based on the information collected through the assessment or reassessment. The plan of care shall:

(1) Include the child's strengths and preferences;

(2) Consider the child's physical and social environment;

(3) Specify goals of providing services to the child; and

(4) Specify actions to address the child's medical, social, educational, and other service needs. These actions may include activities such as ensuring the active participation of the child and working with the child or the child's authorized health care decision maker and others to develop goals and identify a course of action to respond to the assessed needs of the child.

e. Other service components. Case management must include the following components:

(1) Contacts with the child and family. The case manager shall have face-to-face contact with the child and family within the first 30 days of service and every three months thereafter. In months in which there is no face-to-face contact, a telephone contact between the service coordinator and the family is required.

(2) Referral and related activities to help a child obtain needed services. The case manager shall help to link the child with medical, social, or educational providers or other programs and services that are capable of providing needed services. Referral activities do not include provision of the direct services, program, or activity to which the child has been linked. Referral activities include:

1. Assisting the family in gaining access to the infant and toddler program services and other services identified in the child's plan of care.

2. Assisting the family in identifying available service providers and funding resources and documenting unmet needs and gaps in services.

3. Making referrals to providers for needed services.

4. Scheduling appointments for the child.

5. Facilitating the timely delivery of services.

6. Arranging payment for medical transportation.

(3) Monitoring and follow-up activities. Monitoring activities shall take place at least once annually for the duration of the child's eligibility, but may be conducted as frequently as necessary to ensure that the plan of care is effectively implemented and adequately addresses the needs of the child. Monitoring and follow-up activities may be with the child, family members, providers, or other entities. The purpose of these activities is to help determine:

1. Whether services are being furnished in accordance with the child's plan of care.

2. Whether the services in the plan of care are adequate to meet the needs of the child.

3. Whether there are changes in the needs or status of the child. If there are changes in the child's needs or status, follow-up activities shall include making necessary adjustments to the plan of care and to service arrangements with providers.

(4) Keeping records, including preparing reports, updating the plan of care, making notes about plan activities in the child's record, and preparing and responding to correspondence with the family and others.

f. Documentation of case management. For each child receiving case management, case records must document:

(1) The name of the child;

(2) The dates of case management services;

(3) The agency chosen by the family to provide the case management services;

(4) The nature, content, and units of case management services received;

(5) Whether the goals specified in the care plan have been achieved;

(6) Whether the family has declined services in the care plan;

(7) Time lines for providing services and reassessment; and

(8) The need for and occurrences of coordination with case managers of other programs.

78.49(3) *Child's eligibility.* Payable services must be provided to a child under the age of 36 months who is experiencing developmental delay or who has a condition that is known to have a high probability of resulting in developmental delay at a later date.

78.49(4) *Delivery of services.* Services must be delivered directly by the infant and toddler program provider or by a practitioner under contract with the infant and toddler program provider.

78.49(5) *Remission of nonfederal share of costs.* Payment for services shall be made only when the following conditions are met:

a. Rescinded IAB 5/10/06, effective 7/1/06.

b. The infant and toddler program provider has executed an agreement to remit the nonfederal share of the cost to the department.

c. The infant and toddler program provider shall sign and return Form 470-3816, Medicaid Billing Remittance, along with the funds remitted for the nonfederal share of the costs of the services specified on the form.

This rule is intended to implement Iowa Code section 249A.4.

441—78.50(249A) Local education agency services. Subject to the following subrules, payment shall be made for medical services provided by local education agency services providers to Medicaid members under the age of 21.

78.50(1) *Covered services.* Covered services include, but are not limited to, audiology services, behavior services, consultation services, medical transportation, nursing services, nutrition services, occupational therapy services, personal assistance, physical therapy services, psychologist services, speech-language services, social work services, vision services, and school-based clinic visit services.

a. In order to be paid for the administration of a vaccine covered under the Vaccines for Children (VFC) program, a local education agency must enroll in the VFC program. Payment for the vaccine will be approved only if the VFC program stock has been depleted.

b. Payment for supplies shall be approved when the supplies are incidental to the patient's care, e.g., syringes for injections, and do not exceed $25 per month. Durable medical equipment and other supplies are not covered as local education agency services.

c. To the extent that federal funding is not available under Title XIX of the Social Security Act, payment for transportation between home and school is not a covered service.

78.50(2) *Coordination services.* Rescinded IAB 12/3/08, effective 2/1/09.

78.50(3) *Delivery of services.* Services must be delivered directly by the local education agency services providers or by a practitioner under contract with the local education agency services provider.

78.50(4) *Remission of nonfederal share of costs.* Payment for services shall be made only when the following conditions are met:

a. Rescinded IAB 5/10/06, effective 7/1/06.

b. The local education agency services provider has executed an agreement to remit the nonfederal share of the cost to the department.

c. The local education agency provider shall sign and return Form 470-3816, Medicaid Billing Remittance, along with the funds remitted for the nonfederal share of the costs of the services as specified on the form.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 0065C**, IAB 4/4/12, effective 6/1/12]

441—78.51(249A) Indian health service 638 facility services. Payment shall be made for all medically necessary services and supplies provided by a licensed practitioner at an Indian health service 638 facility, as defined at rule 441—77.45(249A), within the practitioner's scope of practice and subject to the limitations and exclusions set forth in subrule 78.1(1).

This rule is intended to implement Iowa Code section 249A.4.

441—78.52(249A) HCBS children's mental health waiver services. Payment will be approved for the following services to members eligible for the HCBS children's mental health waiver as established in 441—Chapter 83 and as identified in the member's service plan.

78.52(1) *General service standards.* All children's mental health waiver services must be provided in accordance with the following standards:

a. Reimbursement shall not be available under the waiver for any services that the member can obtain as other nonwaiver Medicaid services or through any other funding source.

b. All services provided under the waiver must be delivered in the least restrictive environment possible and in conformity with the member's service plan.

c. Services must be billed in whole units.

d. For all services with a 15-minute unit of service, the following rounding process will apply:

(1) Add together the minutes spent on all billable activities during a calendar day for a daily total.

(2) For each day, divide the total minutes spent on billable activities by 15 to determine the number of full 15-minute units for that day.

(3) Round the remainder using these guidelines: Round 1 to 7 minutes down to zero units; round 8 to 14 minutes up to one unit.

(4) Add together the number of full units and the number of rounded units to determine the total number of units to bill for that day.

78.52(2) *Environmental modifications and adaptive devices.*

a. Environmental modifications and adaptive devices include medically necessary items installed or used within the member's home that are used by the member to address specific, documented health, mental health, or safety concerns. The following items are excluded under this service:

(1) Items ordinarily covered by Medicaid.

(2) Items funded by educational or vocational rehabilitation programs.

(3) Items provided by voluntary means.

(4) Repair and maintenance of items purchased through the waiver.

(5) Fencing.

b. A unit of service is one modification or device.

c. For each unit of service provided, the case manager shall maintain in the member's case file a signed statement from a mental health professional on the member's interdisciplinary team that the service has a direct relationship to the member's diagnosis of serious emotional disturbance.

d. Payment for most items shall be based on a fee schedule. The amount of the fee shall be determined as directed in 441—subrule 79.1(17).

78.52(3) *Family and community support services.* Family and community support services shall support the member and the member's family by the development and implementation of strategies and interventions that will result in the reduction of stress and depression and will increase the member's and the family's social and emotional strength.

a. Dependent on the needs of the member and the member's family members individually or collectively, family and community support services may be provided to the member, to the member's family members, or to the member and the family members as a family unit.

b. Family and community support services shall be provided under the recommendation and direction of a mental health professional who is a member of the member's interdisciplinary team pursuant to 441—Chapter 83.

c. Family and community support services shall incorporate recommended support interventions and activities, which may include the following:

(1) Developing and maintaining a crisis support network for the member and for the member's family.

(2) Modeling and coaching effective coping strategies for the member's family members.

(3) Building resilience to the stigma of serious emotional disturbance for the member and the family.

(4) Reducing the stigma of serious emotional disturbance by the development of relationships with peers and community members.

(5) Modeling and coaching the strategies and interventions identified in the member's crisis intervention plan as defined in 441—24.1(225C) for life situations with the member's family and in the community.

(6) Developing medication management skills.

(7) Developing personal hygiene and grooming skills that contribute to the member's positive self-image.

(8) Developing positive socialization and citizenship skills.

d. Family and community support services may include an amount not to exceed $1500 per member per year for transportation within the community and purchase of therapeutic resources. Therapeutic resources may include books, training materials, and visual or audio media.

(1) The interdisciplinary team must have identified the transportation or therapeutic resource as a support need and included that need in the case manager's plan.

(2) The annual amount available for transportation and therapeutic resources must be listed in the member's service plan.

(3) The member's parent or legal guardian shall submit a signed statement that the transportation or therapeutic resource cannot be provided by the member or the member's family or legal guardian.

(4) The member's Medicaid case manager shall maintain a signed statement that potential community resources are unavailable and shall list the community resources contacted to fund the transportation or therapeutic resource.

(5) The transportation or therapeutic resource must not be otherwise eligible for Medicaid reimbursement.

e. The following components are specifically excluded from family and community support services:

(1) Vocational services.

(2) Prevocational services.

(3) Supported employment services.

(4) Room and board.

(5) Academic services.

(6) General supervision and care.

f. A unit of family and community support services is 15 minutes.

78.52(4) *In-home family therapy.* In-home family therapy provides skilled therapeutic services to the member and family that will increase their ability to cope with the effects of serious emotional disturbance on the family unit and the familial relationships. The service must support the family by the development of coping strategies that will enable the member to continue living within the family environment.

a. The goal of in-home family therapy is to maintain a cohesive family unit.

b. In-home family therapy is exclusive of and cannot serve as a substitute for individual therapy, family therapy, or other mental health therapy that may be obtained through the Iowa Plan or other funding sources.

c. A unit of in-home family therapy service is 15 minutes.

78.52(5) *Respite care services.* Respite care services are services provided to the member that give temporary relief to the usual caregiver and provide all the necessary care that the usual caregiver would provide during that period. The purpose of respite care is to enable the member to remain in the member's current living situation.

a. Respite services provided outside the member's home shall not be reimbursable if the living unit where respite care is provided is reserved for another person on a temporary leave of absence.

b. Member-to-staff ratios shall be appropriate to the individual needs of the member as determined by the member's interdisciplinary team.

c. A unit of service is 15 minutes.

d. Respite care is not to be provided to members during the hours in which the usual caregiver is employed except when the member is attending a 24-hour residential camp. Respite care shall not be used as a substitute for a child's day care.

e. The interdisciplinary team shall determine if the member will receive basic individual respite, specialized respite or group respite as defined in 441—Chapter 83.

f. A maximum of 14 consecutive days of 24-hour respite care may be reimbursed.

g. Respite services provided for a period exceeding 24 consecutive hours to three or more members who require nursing care because of a mental or physical condition must be provided by a health care facility licensed under Iowa Code chapter 135C.

h. Respite services shall not be provided simultaneously with other residential, nursing, or home health aide services provided through the medical assistance program.

This rule is intended to implement Iowa Code section 249A.4 and 2005 Iowa Acts, chapter 167, section 13, and chapter 117, section 3.

[**ARC 9403B**, IAB 3/9/11, effective 5/1/11 (See Delay note at end of chapter); **ARC 9704B**, IAB 9/7/11, effective 9/1/11; **ARC 9884B**, IAB 11/30/11, effective 1/4/12; **ARC 0707C**, IAB 5/1/13, effective 7/1/13; **ARC 0709C**, IAB 5/1/13, effective 7/1/13]

441—78.53(249A) Health home services. Subject to federal approval in the Medicaid state plan, payment shall be made for health home services as described in subrule 78.53(1) provided to an eligible Medicaid member as described in subrule 78.53(2) who has selected a health home services provider as provided in subrule 78.53(3).

78.53(1) *Covered services.* Health home services consist of the following services provided in a comprehensive, timely, and high-quality manner using health information technology to link services, as feasible and appropriate:

a. Comprehensive care management, which means:

(1) Providing for all the member's health care needs or taking responsibility for arranging care with other qualified professionals;

(2) Developing and maintaining for each member a continuity of care document that details all important aspects of the member's medical needs, treatment plan, and medication list; and

(3) Implementing a formal screening tool to assess behavioral health treatment needs and physical health care needs.

b. Care coordination, which means assisting members with:

(1) Medication adherence;

(2) Chronic disease management;

(3) Appointments, referral scheduling, and reminders; and

(4) Understanding health insurance coverage.

c. Health promotion, which means coordinating or providing behavior modification interventions aimed at:

(1) Supporting health management;

(2) Improving disease control; and

(3) Enhancing safety, disease prevention, and an overall healthy lifestyle.

d. Comprehensive transitional care following a member's move from an inpatient setting to another setting. Comprehensive transitional care includes:

(1) Updates of the member's continuity of care document and case plan to reflect the member's short-term and long-term care coordination needs; and

(2) Personal follow-up with the member regarding all needed follow-up after the transition.

e. Member and family support (including authorized representatives). This support may include:

(1) Communicating with and advocating for the member or family for the assessment of care decisions;

(2) Assisting with obtaining and adhering to medications and other prescribed treatments;

(3) Increasing health literacy and self-management skills; and

(4) Assessing the member's physical and social environment so that the plan of care incorporates needs, strengths, preferences, and risk factors.

f. Referral to community and social support services available in the community.

78.53(2) *Members eligible for health home services.* Subject to the authority of the Secretary of the United States Department of Health and Human Services pursuant to 42 U.S.C. §1396w-4(h)(1)(B) to

establish higher levels for the number or severity of chronic or mental health conditions for purposes of determining eligibility for receipt of health home services, payment shall be made only for health home services provided to a Medicaid member who has at least two chronic conditions or has one chronic condition and is at risk of having a second chronic condition. For purposes of this rule, the term "chronic condition" means:

a. A mental health disorder.
b. A substance use disorder.
c. Asthma.
d. Diabetes.
e. Heart disease.
f. Being overweight, as evidenced by:
(1) Having a body mass index (BMI) over 25 for an adult, or
(2) Weighing over the 85th percentile for the pediatric population.
g. Hypertension.

78.53(3) *Selection of health home services provider.* As a condition of payment for health home services, the eligible member receiving the services must have selected the billing provider as the member's health home, as reported by the provider. A member must select a provider located in the member's county of residence or in a contiguous county.

This rule is intended to implement Iowa Code section 249A.4 and 2011 Iowa Acts, chapter 129, section 10.
[**ARC 0198C**, IAB 7/11/12, effective 7/1/12]

441—78.54(249A) Speech-language pathology services. Payment will be approved for the same services provided by a speech-language pathologist that are payable under Title XVIII of the Social Security Act (Medicare).

This rule is intended to implement Iowa Code section 249A.4 and 2012 Iowa Acts, Senate File 2158.
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◊ Two or more ARCs

1 Effective date of 78.3 and 78.31 delayed 70 days by the Administrative Rules Review Committee at its January 1, 1988 meeting.

2 Effective date of 4/1/90 delayed 70 days by the Administrative Rules Review Committee at its March 12, 1990, meeting.

3 Effective date of 4/1/91 delayed until adjournment of the 1991 session of the General Assembly by the Administrative Rules Review Committee at its meeting held February 12, 1991.

4 Effective date of 3/1/92 delayed until adjournment of the 1992 General Assembly by the Administrative Rules Review Committee at its meeting held February 3, 1992.

5 At a special meeting held January 24, 2002, the Administrative Rules Review Committee voted to delay until adjournment of the 2002 Session of the General Assembly the effective date of amendments published in the February 6, 2002, Iowa Administrative Bulletin as **ARC 1365B**.

6 Effective date of 12/15/02 delayed 70 days by the Administrative Rules Review Committee at its December 10, 2002, meeting.

7 July 1, 2009, effective date of amendments to 78.27(2)*"d"* delayed 70 days by the Administrative Rules Review Committee at a special meeting held June 25, 2009.

8 May 11, 2011, effective date of 78.34(5)*"d,"* 78.38(5)*"h,"* 78.41(2)*"g,"* 78.43(3)*"d,"* and 78.52(5)*"a"* delayed 70 days by the Administrative Rules Review Committee at its meeting held April 11, 2011.

CHAPTER 79
OTHER POLICIES RELATING TO PROVIDERS OF MEDICAL AND REMEDIAL CARE

[Prior to 7/1/83, Social Services[770] Ch 79]

441—79.1(249A) Principles governing reimbursement of providers of medical and health services. The basis of payment for services rendered by providers of services participating in the medical assistance program is either a system based on the provider's allowable costs of operation or a fee schedule. Generally, institutional types of providers such as hospitals and nursing facilities are reimbursed on a cost-related basis, and practitioners such as physicians, dentists, optometrists, and similar providers are reimbursed on the basis of a fee schedule. Providers of service must accept reimbursement based upon the department's methodology without making any additional charge to the member.

79.1(1) *Types of reimbursement.*

a. Prospective cost-related. Providers are reimbursed on the basis of a per diem rate calculated prospectively for each participating provider based on reasonable and proper costs of operation. The rate is determined by establishing a base year per diem rate to which an annual index is applied.

b. Retrospective cost-related. Providers are reimbursed on the basis of a per diem rate calculated retrospectively for each participating provider based on reasonable and proper costs of operation with suitable retroactive adjustments based on submission of financial and statistical reports by the provider. The retroactive adjustment represents the difference between the amount received by the provider during the year for covered services and the amount determined in accordance with an accepted method of cost apportionment (generally the Medicare principles of apportionment) to be the actual cost of service rendered medical assistance recipients.

c. Fee schedules. Fees for the various procedures involved are determined by the department with advice and consultation from the appropriate professional group. The fees are intended to reflect the amount of resources (time, training, experience) involved in each procedure. Individual adjustments will be made periodically to correct any inequity or to add new procedures or eliminate or modify others. If product cost is involved in addition to service, reimbursement is based either on a fixed fee, wholesale cost, or on actual acquisition cost of the product to the provider, or product cost is included as part of the fee schedule. Providers on fee schedules are reimbursed the lower of:

(1) The actual charge made by the provider of service.

(2) The maximum allowance under the fee schedule for the item of service in question.

Payment levels for fee schedule providers of service will be increased on an annual basis by an economic index reflecting overall inflation as well as inflation in office practice expenses of the particular provider category involved to the extent data is available. Annual increases will be made beginning July 1, 1988.

There are some variations in this methodology which are applicable to certain providers. These are set forth below in subrules 79.1(3) to 79.1(9) and 79.1(15).

Fee schedules in effect for the providers covered by fee schedules can be obtained from the department's Web site at: http://www.ime.state.ia.us/Reports_Publications/FeeSchedules.html.

d. Fee for service with cost settlement. Providers of case management services shall be reimbursed on the basis of a payment rate for a 15-minute unit of service based on reasonable and proper costs for service provision. The fee will be determined by the department with advice and consultation from the appropriate professional group and will reflect the amount of resources involved in service provision.

(1) Providers are reimbursed throughout each fiscal year on the basis of a projected unit rate for each participating provider. The projected rate is based on reasonable and proper costs of operation, pursuant to federally accepted reimbursement principles (generally Medicare or OMB A-87 principles).

(2) Payments are subject to annual retrospective cost settlement based on submission of actual costs of operation and service utilization data by the provider on Form 470-0664, Financial and Statistical Report. The cost settlement represents the difference between the amount received by the provider

during the year for covered services and the amount supported by the actual costs of doing business, determined in accordance with an accepted method of cost appointment.

(3) The methodology for determining the reasonable and proper cost for service provision assumes the following:

1. The indirect administrative costs shall be limited to 20 percent of other costs.
2. Mileage shall be reimbursed at a rate no greater than the state employee rate.
3. The rates a provider may charge are subject to limits established at 79.1(2).
4. Costs of operation shall include only those costs that pertain to the provision of services which are authorized under rule 441—90.3(249A).

e. Retrospectively limited prospective rates. Providers are reimbursed on the basis of a rate for a unit of service calculated prospectively for each participating provider (and, for supported community living daily rates, for each consumer or site) based on projected or historical costs of operation subject to the maximums listed in subrule 79.1(2) and to retrospective adjustment pursuant to subparagraph 79.1(1)*"e"*(3).

(1) The prospective rates for new providers who have not submitted six months of cost reports will be based on a projection of the provider's reasonable and proper costs of operation until the provider has submitted an annual cost report that includes a minimum of six months of actual costs.

(2) The prospective rates paid established providers who have submitted an annual report with a minimum of a six-month history are based on reasonable and proper costs in a base period and are adjusted annually for inflation.

(3) The prospective rates paid to both new and established providers are subject to the maximums listed in subrule 79.1(2) and to retrospective adjustment based on the provider's actual, current costs of operation as shown by financial and statistical reports submitted by the provider, so as not to exceed reasonable and proper costs actually incurred by more than 4.5 percent.

f. Contractual rate. Providers are reimbursed on a basis of costs incurred pursuant to a contract between the provider and subcontractor.

g. Retrospectively adjusted prospective rates. Critical access hospitals are reimbursed prospectively, with retrospective adjustments based on annual cost reports submitted by the hospital at the end of the hospital's fiscal year. The retroactive adjustment equals the difference between the reasonable costs of providing covered services to eligible fee-for-service Medicaid members (excluding members in managed care), determined in accordance with Medicare cost principles, and the Medicaid reimbursement received. Amounts paid that exceed reasonable costs shall be recovered by the department. See paragraphs 79.1(5)*"aa"* and 79.1(16)*"h."*

h. Indian health service 638 facilities. Indian health service 638 facilities as defined at rule 441—77.45(249A) are paid a special daily base encounter rate for all Medicaid-covered services rendered to American Indian or Alaskan native persons who are Medicaid-eligible. This rate is updated periodically and published in the Federal Register after being approved by the Office of Management and Budget. Indian health service 638 facilities may bill only one charge per patient per day for services provided to American Indians or Alaskan natives, which shall include all services provided on that day.

Services provided to Medicaid recipients who are not American Indians or Alaskan natives will be paid at the fee schedule allowed by Iowa Medicaid for the services provided and will be billed separately by CPT code on the CMS-1500 Health Insurance Claim Form. Claims for services provided to Medicaid recipients who are not American Indians or Alaskan natives must be submitted by the individual practitioner enrolled in the Iowa Medicaid program, but may be paid to the facility if the provider agreement so stipulates.

79.1(2) *Basis of reimbursement of specific provider categories.*

Provider category	Basis of reimbursement	Upper limit
Advanced registered nurse practitioners	Fee schedule	Fee schedule in effect 11/30/09 less 5%.
Ambulance	Fee schedule	Ground ambulance: Fee schedule in effect 11/30/09 less 5%. Air ambulance: Fee schedule in effect 11/30/09 less 5%.
Ambulatory surgical centers	Base rate fee schedule as determined by Medicare. See 79.1(3)	Fee schedule in effect 11/30/09 less 5%.
Area education agencies	Fee schedule	Fee schedule in effect 6/30/00 plus 0.7%.
Assertive community treatment	Fee schedule	$50.57 per day for each day on which a team meeting is held. Maximum of 5 days per week.
Audiologists	Fee schedule	Fee schedule in effect 11/30/09 less 5%.
Behavioral health intervention	Fee schedule as determined by the Iowa Plan for Behavioral Health	Fee schedule in effect 7/1/11.
Behavioral health services	Fee schedule	Fee schedule in effect 11/30/09 less 5%.
Birth centers	Fee schedule	Fee schedule in effect 11/30/09 less 5%.
Chiropractors	Fee schedule	Fee schedule in effect 11/30/09 less 5%.
Clinics	Fee schedule	Maximum physician reimbursement rate.
Community mental health centers and providers of mental health services to county residents pursuant to a waiver approved under Iowa Code section 225C.7(3)	Retrospective cost-related. See 79.1(25)	100% of reasonable Medicaid cost as determined by Medicare cost reimbursement principles.
Dentists	Fee schedule	Fee schedule in effect 11/30/09 less 2.5%.
Durable medical equipment, prosthetic devices and medical supply dealers	Fee schedule. See 79.1(4)	Fee schedule in effect 11/30/09 less 5%.
Family planning clinics	Fee schedule	Fee schedule in effect 1/31/10.
Federally qualified health centers	Retrospective cost-related. See 441—88.14(249A)	1. Prospective payment rate as required by the Medicare, Medicaid, and SCHIP Benefits Improvement and Protection Act of 2000 (BIPA 2000) or an alternative methodology allowed thereunder, as specified in "2" below. 2. 100% of reasonable cost as determined by Medicare cost reimbursement principles.

Provider category	Basis of reimbursement	Upper limit
		3. In the case of services provided pursuant to a contract between an FQHC and a managed care organization (MCO), reimbursement from the MCO shall be supplemented to achieve "1" or "2" above.
HCBS waiver service providers, including:		Except as noted, limits apply to all waivers that cover the named provider.
1. Adult day care	Fee schedule	Effective 7/1/13, for AIDS/HIV, brain injury, elderly, and ill and handicapped waivers: Provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute, half-day, full-day, or extended-day rate. If no 6/30/12 rate: Veterans Administration contract rate or $1.41 per 15-minute unit, $22.56 per half day, $44.91 per full day, or $67.35 per extended day if no Veterans Administration contract. Effective 7/1/13, for intellectual disability waiver: County contract rate or, in the absence of a contract rate, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute, half-day, full-day, or extended-day rate. If no 6/30/12 rate, $1.88 per 15-minute unit, $30.06 per half day, $60.00 per full day, or $76.50 per extended day.
2. Emergency response system:		
Personal response system	Fee schedule	Effective 1/1/13, provider's rate in effect 6/30/12 plus 2%. If no 6/30/12 rate: Initial one-time fee: $50.52. Ongoing monthly fee: $39.29.
Portable locator system	Fee schedule	Effective 1/1/13, provider's rate in effect 6/30/12 plus 2%. If no 6/30/12 rate: One equipment purchase: $313.84. Initial one-time fee: $50.52. Ongoing monthly fee: $39.29.

Provider category	Basis of reimbursement	Upper limit
3. Home health aides	Retrospective cost-related	For AIDS/HIV, elderly, and ill and handicapped waivers effective 1/1/13: Lesser of maximum Medicare rate in effect 11/30/09 plus 2% or maximum Medicaid rate in effect 6/30/12 plus 2%. For intellectual disability waiver effective 1/1/13: Lesser of maximum Medicare rate in effect 11/30/09 plus 2% or maximum Medicaid rate in effect 6/30/12 plus 2%, converted to an hourly rate.
4. Homemakers	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $5.05 per 15-minute unit.
5. Nursing care	For elderly and intellectual disability waivers: Fee schedule as determined by Medicare.	For elderly waiver effective 1/1/13, provider's rate in effect 6/30/12 plus 2%. If no 6/30/12 rate: $84.58 per visit. For intellectual disability waiver effective 1/1/13: Lesser of maximum Medicare rate in effect 11/30/09 plus 2% or maximum Medicaid rate in effect 6/30/12 plus 2%, converted to an hourly rate.
	For AIDS/HIV and ill and handicapped waivers: Agency's financial and statistical cost report and Medicare percentage rate per visit.	For AIDS/HIV and ill and handicapped waivers effective 1/1/13, provider's rate in effect 6/30/12 plus 2%. If no 6/30/12 rate: $84.58 per visit.
6. Respite care when provided by:		
Home health agency:		
Specialized respite	Cost-based rate for nursing services provided by a home health agency	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: Lesser of maximum Medicare rate in effect 11/30/09 plus 2%, converted to a 15-minute rate, or maximum Medicaid rate in effect 6/30/12 plus 2%, converted to a 15-minute rate, not to exceed $302.88 per day.

Provider category	Basis of reimbursement	Upper limit
Basic individual respite	Cost-based rate for home health aide services provided by a home health agency	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: Lesser of maximum Medicare rate in effect 11/30/09 plus 2%, converted to a 15-minute rate, or maximum Medicaid rate in effect 6/30/12 plus 2%, converted to a 15-minute rate, not to exceed $302.88 per day.
Group respite	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $3.35 per 15-minute unit, not to exceed $302.88 per day.
Home care agency:		
Specialized respite	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $8.61 per 15-minute unit, not to exceed $302.88 per day.
Basic individual respite	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $4.59 per 15-minute unit, not to exceed $302.88 per day.
Group respite	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $3.35 per 15-minute unit, not to exceed $302.88 per day.
Nonfacility care:		
Specialized respite	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $8.61 per 15-minute unit, not to exceed $302.88 per day.
Basic individual respite	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $4.59 per 15-minute unit, not to exceed $302.88 per day.
Group respite	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $3.35 per 15-minute unit, not to exceed $302.88 per day.

Provider category	Basis of reimbursement	Upper limit
Facility care:		
Hospital or nursing facility providing skilled care	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $3.35 per 15-minute unit, not to exceed the facility's daily Medicaid rate for skilled nursing level of care.
Nursing facility	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $3.35 per 15-minute unit, not to exceed the facility's daily Medicaid rate.
Camps	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $3.35 per 15-minute unit, not to exceed $302.88 per day.
Adult day care	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $3.35 per 15-minute unit, not to exceed rate for regular adult day care services.
Intermediate care facility for persons with an intellectual disability	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $3.35 per 15-minute unit, not to exceed the facility's daily Medicaid rate.
Residential care facilities for persons with an intellectual disability	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $3.35 per 15-minute unit, not to exceed contractual daily rate.
Foster group care	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $3.35 per 15-minute unit, not to exceed daily rate for child welfare services.
Child care facilities	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $3.35 per 15-minute unit, not to exceed contractual daily rate.
7. Chore service	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $3.93 per 15-minute unit.

Provider category	Basis of reimbursement	Upper limit
8. Home-delivered meals	Fee schedule	Effective 1/1/13, provider's rate in effect 6/30/12 plus 2%. If no 6/30/12 rate: $7.86 per meal. Maximum of 14 meals per week.
9. Home and vehicle modification	Fee schedule. See 79.1(17)	For elderly waiver effective 1/1/13: $1,030.20 lifetime maximum. For intellectual disability waiver effective 1/1/13: $5,151 lifetime maximum. For brain injury, ill and handicapped and physical disability waivers effective 1/1/13: $6,181.20 per year.
10. Mental health outreach providers	Fee schedule	Effective 1/1/13, provider's rate in effect 6/30/12 plus 2%. If no 6/30/12 rate: On-site Medicaid reimbursement rate for center or provider. Maximum of 1,440 units per year.
11. Transportation	Fee schedule	Effective 7/1/13: County contract rate or, in the absence of a contract rate, provider's rate in effect 6/30/12 plus 2%, converted to a mile or one-way trip unit rate.
12. Nutritional counseling	Fee schedule	Effective 7/1/13 for non-county contract: Provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $8.42 per 15-minute unit.
13. Assistive devices	Fee schedule. See 79.1(17)	Effective 1/1/13: $112.25 per unit.
14. Senior companion	Fee schedule	Effective 7/1/13 for non-county contract: Provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $1.82 per 15-minute unit.
15. Consumer-directed attendant care provided by:		
Agency (other than an elderly waiver assisted living program)	Fee agreed upon by member and provider	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $5.15 per 15-minute unit, not to exceed $119.05 per day.
Assisted living program (for elderly waiver only)	Fee agreed upon by member and provider	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $5.15 per 15-minute unit, not to exceed $119.05 per day.

Provider category	Basis of reimbursement	Upper limit
Individual	Fee agreed upon by member and provider	Effective 7/1/13, $3.44 per 15-minute unit, not to exceed $80.13 per day.
16. Counseling		
Individual:	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $11.01 per 15-minute unit.
Group:	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $11.00 per 15-minute unit. Rate is divided by six, or, if the number of persons who comprise the group exceeds six, the actual number of persons who comprise the group.
17. Case management	Fee schedule with cost settlement. See 79.1(1)*"d."*	For brain injury waiver: Retrospective cost-settled rate. For elderly waiver: Quarterly revision of reimbursement rate as necessary to maintain projected expenditures within the amounts budgeted under the appropriations made for the medical assistance program for the fiscal year.
18. Supported community living	Retrospectively limited prospective rates. See 79.1(15)	For intellectual disability and brain injury waiver effective 7/1/13: $8.92 per 15-minute unit, not to exceed the maximum daily ICF/ID rate per day in effect 6/30/12 plus 2%.
19. Supported employment:		
Activities to obtain a job:		
Job development	Fee schedule	Effective 1/1/13, provider's rate in effect 6/30/12 plus 2%. If no 6/30/12 rate: $927.18 per unit (job placement). Maximum of two units per 12 months.
Employer development	Fee schedule	Effective 1/1/13, provider's rate in effect 6/30/12 plus 2%. If no 6/30/12 rate: $927.18 per unit (job placement). Maximum of two units per 12 months.
Enhanced job search	Retrospectively limited prospective rates. See 79.1(15)	Effective 7/1/13: $8.92 per 15-miute unit. Maximum of 104 units per 12 months.

Provider category	Basis of reimbursement	Upper limit
Supports to maintain employment	Retrospectively limited prospective rates. See 79.1(15)	Effective 7/1/13: $8.92 per 15-minute unit for all activities other than personal care and services in an enclave setting. $5.05 per 15-minute unit for personal care. $1.58 per 15-minute unit for services in an enclave setting. $2,941.38 per month for total service. Maximum of 160 units per week.
20. Specialized medical equipment	Fee schedule. See 79.1(17)	Effective 1/1/13, $6,181.20 per year.
21. Behavioral programming	Fee schedule	Effective 1/1/13, provider's rate in effect 6/30/12 plus 2%. If no 6/30/12 rate: $11.01 per 15 minutes.
22. Family counseling and training	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $11.00 per 15-minute unit.
23. Prevocational services	Fee schedule	County contract rate or, in absence of a contract rate, effective 7/1/13: Lesser of provider's rate in effect 6/30/12 plus 2%, $49.18 per day or $13.47 per hour.
24. Interim medical monitoring and treatment:		
Home health agency (provided by home health aide)	Cost-based rate for home health aide services provided by a home health agency	Effective 7/1/13: Lesser of maximum Medicare rate in effect 11/30/09 plus 2%, converted to a 15-minute rate, or maximum Medicaid rate in effect 6/30/12 plus 2%, converted to a 15-minute rate.
Home health agency (provided by nurse)	Cost-based rate for nursing services provided by a home health agency	Effective 7/1/13: Lesser of maximum Medicare rate in effect 11/30/09 plus 2%, converted to a 15-minute rate, or maximum Medicaid rate in effect 6/30/12 plus 2%, converted to a 15-minute rate.
Child development home or center	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $3.35 per 15-minute unit.
Supported community living provider	Retrospectively limited prospective rate. See 79.1(15)	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $8.92 per 15-minute unit, not to exceed the maximum ICF/ID rate per day in effect 6/30/12 plus 2%.

Provider category	Basis of reimbursement	Upper limit
25. Residential-based supported community living	Retrospectively limited prospective rates. See 79.1(15)	Effective 1/1/13: Not to exceed the maximum ICF/ID rate per day in effect 6/30/12 plus 2%.
26. Day habilitation	Fee schedule	Effective 7/1/13: County contract rate converted to a 15-minute or daily rate or, in the absence of a contract rate, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute or daily rate. If no 6/30/12 rate: $3.37 per 15-minute unit or $65.58 per day.
27. Environmental modifications and adaptive devices	Fee schedule. See 79.1(17)	Effective 1/1/13, $6,181.20 per year.
28. Family and community support services	Retrospectively limited prospective rates. See 79.1(15)	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $8.92 per 15-minute unit.
29. In-home family therapy	Fee schedule	Effective 7/1/13, provider's rate in effect 6/30/12 plus 2%, converted to a 15-minute rate. If no 6/30/12 rate: $23.88 per 15-minute unit.
30. Financial management services	Fee schedule	Effective 1/1/13, provider's rate in effect 6/30/12 plus 2%. If no 6/30/12 rate: $66.96 per enrolled member per month.
31. Independent support broker	Rate negotiated by member	Effective 1/1/13, provider's rate in effect 6/30/12 plus 2%. If no 6/30/12 rate: $15.45 per hour.
32. Self-directed personal care	Rate negotiated by member	Determined by member's individual budget.
33. Self-directed community supports and employment	Rate negotiated by member	Determined by member's individual budget.
34. Individual-directed goods and services	Rate negotiated by member	Determined by member's individual budget.
35. Assisted living on-call service providers (elderly waiver only)	Fee agreed upon by member and provider.	$25.00 per day.
Health home services provider	Fee schedule based on number of member's chronic conditions (not including conditions for which member is only at risk). Submission of the per-member per-month (PMPM) claim from the provider confirms that health home services are being provided.	Monthly fee schedule amount.
Hearing aid dispensers	Fee schedule plus product acquisition cost	Fee schedule in effect 11/30/09 less 5%.
Home- and community-based habilitation services:		
1. Case management	Fee schedule with cost settlement. See 79.1(1)*"d."*	Retrospective cost-settled rate.

Provider category	Basis of reimbursement	Upper limit
2. Home-based habilitation	Retrospective cost-related. See 79.1(24)	Effective 7/1/13: $11.68 per 15-minute unit, not to exceed $6,083 per month, or $200 per day.
3. Day habilitation	Retrospective cost-related. See 79.1(24)	Effective 7/1/13: $3.30 per 15-minute unit or $64.29 per day.
4. Prevocational habilitation	Retrospective cost-related. See 79.1(24)	Effective 7/1/13: $13.47 per hour or $48.22 per day.
5. Supported employment:		
Activities to obtain a job:		
Job development	Fee schedule	$909 per unit (job placement). Maximum of two units per 12 months.
Employer development	Fee schedule	$909 per unit (job placement). Maximum of two units per 12 months.
Enhanced job search	Retrospective cost-related. See 79.1(24)	Effective 7/1/13: Maximum of $8.75 per 15-minute unit and 104 units per 12 months.
Supports to maintain employment	Retrospective cost-related. See 79.1(24)	Effective 7/1/13: $1.55 per 15-minute unit for services in an enclave setting; $4.95 per 15-minute unit for personal care; and $8.75 per 15-minute unit for all other services. Total not to exceed $2,883.71 per month. Maximum of 160 units per week.
Home health agencies		
1. Skilled nursing, physical therapy, occupational therapy, home health aide, and medical social services; home health care for maternity patients and children	Retrospective cost-related	Lesser of maximum Medicare rate in effect 6/30/12 or maximum Medicaid rate in effect 6/30/12 plus 2%.
2. Private duty nursing and personal care for persons aged 20 or under	Interim fee schedule with retrospective cost-related settlement	Medicaid rate in effect 6/30/12 plus 2%.
3. Administration of vaccines	Physician fee schedule	Physician fee schedule rate.
Hospices	Fee schedule as determined by Medicare	Medicare cap. (See 79.1(14)*"d"*)
Hospitals (Critical access)	Retrospectively adjusted prospective rates. See 79.1(1)*"g"* and 79.1(5)	The reasonable cost of covered services provided to medical assistance recipients or the upper limits for other hospitals, whichever is greater.
Hospitals (Inpatient)	Prospective reimbursement. See 79.1(5)	Reimbursement rate in effect 11/30/09 less 5%.
Hospitals (Outpatient)	Prospective reimbursement or hospital outpatient fee schedule. See 79.1(16)*"c"*	Ambulatory payment classification rate or hospital outpatient fee schedule rate in effect 11/30/09 less 5%.
Independent laboratories	Fee schedule. See 79.1(6)	Medicare fee schedule less 5%. See 79.1(6)

Provider category	Basis of reimbursement	Upper limit
Indian health service 638 facilities	1. Base rate as determined by the United States Office of Management and Budget for outpatient visits for American Indian and Alaskan native members.	1. Office of Management and Budget rate published in the Federal Register for outpatient visit rate.
	2. Fee schedule for service provided for all other Medicaid members.	2. Fee schedule.
Infant and toddler program providers	Fee schedule	Fee schedule.
Intermediate care facilities for the mentally retarded	Prospective reimbursement. See 441—82.5(249A)	Eightieth percentile of facility costs as calculated from annual cost reports.
Lead inspection agency	Fee schedule	Fee schedule in effect 11/30/09 less 5%.
Local education agency services providers	Fee schedule	Fee schedule.
Maternal health centers	Reasonable cost per procedure on a prospective basis as determined by the department based on financial and statistical data submitted annually by the provider group	Fee schedule in effect 11/30/09 less 5%.
Nursing facilities: 1. Nursing facility care	Prospective reimbursement. See 441—subrule 81.10(1) and 441—81.6(249A). The percentage of the median used to calculate the direct care excess payment allowance ceiling under 441—81.6(16)*"d"*(1)"1" and (2)"1" is 95% of the patient-day-weighted median. The percentage of the difference used to calculate the direct care excess payment allowance is 0%. The percentage of the median used to calculate the direct care excess payment allowance limit is 10% of the patient-day-weighted median. The percentage of the median used to calculate the non-direct care excess payment allowance ceiling under 441—81.6(16)*"d"*(1)"2" and (2)"2" is 96% of the patient-day-weighted median. The percentage of the difference used to calculate the non-direct care excess payment allowance limit is 0%. The percentage of the median used to calculate the non-direct care excess payment allowance limit is 8% of the patient-day-weighted median.	See 441—subrules 81.6(4) and 81.6(14) and paragraph 81.6(16)*"f."* The direct care rate component limit under 441—81.6(16)*"f"*(1) and (2) is 120% of the patient-day-weighted median. The non-direct care rate component limit under 441—81.6(16)*"f"*(1) and (2) is 110% of the patient-day-weighted median.

Provider category	Basis of reimbursement	Upper limit
2. Hospital-based, Medicare-certified nursing care	Prospective reimbursement. See 441—subrule 81.10(1) and 441—81.6(249A). The percentage of the median used to calculate the direct care excess payment allowance ceiling under 441—81.6(16)*"d"*(3)"1" is 95% of the patient-day-weighted median. The percentage of the difference used to calculate the direct care excess payment allowance is 0%. The percentage of the median used to calculate the direct care excess payment allowance limit is 10% of the patient-day-weighted median. The percentage of the median used to calculate the non-direct care excess payment allowance ceiling under 441—81.6(16)*"d"*(3)"2" is 96% of the patient-day-weighted median. The percentage of the difference used to calculate the non-direct care excess payment allowance limit is 0%. The percentage of the median used to calculate the non-direct care excess payment allowance limit is 8% of the patient-day-weighted median.	See 441—subrules 81.6(4) and 81.6(14) and paragraph 81.6(16)*"f."* The direct care rate component limit under 441—81.6(16)*"f"*(3) is 120% of the patient-day-weighted median. The non-direct care rate component limit under 441—81.6(16)*"f"*(3) is 110% of the patient-day-weighted median.
Occupational therapists	Fee schedule	Fee schedule in effect 11/30/09 less 5%.
Opticians	Fee schedule. Fixed fee for lenses and frames; other optical materials at product acquisition cost	Fee schedule in effect 11/30/09 less 5%.
Optometrists	Fee schedule. Fixed fee for lenses and frames; other optical materials at product acquisition cost	Fee schedule in effect 11/30/09 less 5%.
Orthopedic shoe dealers	Fee schedule	Fee schedule in effect 11/30/09 less 5%.
Pharmaceutical case management	Fee schedule. See 79.1(18)	Refer to 79.1(18).
Pharmacy administration of influenza vaccine to children	Physician fee schedule for immunization administration	Fee schedule in effect 11/30/09 less 5%.
Physical therapists	Fee schedule	Fee schedule in effect 11/30/09 less 5%.
Physicians (doctors of medicine or osteopathy)	Fee schedule. See 79.1(7)*"a"*	Fee schedule in effect 11/30/09 less 5%.
Anesthesia services	Fee schedule	Fee schedule in effect 11/30/09 less 5%.
Physician-administered drugs	Fee schedule	Fee schedule in effect 6/30/12 less 2%.
Qualified primary care services furnished in 2013 or 2014	See 79.1(7)*"c"*	Rate provided by 79.1(7)*"c"*

Provider category	Basis of reimbursement	Upper limit
Podiatrists	Fee schedule	Fee schedule in effect 11/30/09 less 5%.
Prescribed drugs	See 79.1(8)	Amount pursuant to 79.1(8).
Psychiatric medical institutions for children 1. Inpatient	Retrospective cost-related	Effective 8/1/11: Actual and allowable cost not to exceed a maximum for non-state-owned providers of 103% of patient-day-weighted average costs of non-state-owned providers located within Iowa.
2. Outpatient day treatment	Fee schedule	Effective 8/1/11: Fee schedule in effect 11/30/09.
Psychologists	Fee schedule	Fee schedule in effect 11/30/09 less 5%.
Public health agencies	Fee schedule	Fee schedule rate.
Rehabilitation agencies	Fee schedule	Medicare fee schedule less 5%; refer to 79.1(21).
Remedial services	Retrospective cost-related. See 79.1(23)	110% of average cost less 5%.
Rural health clinics	Retrospective cost-related. See 441—88.14(249A)	1. Prospective payment rate as required by the Medicare, Medicaid, and SCHIP Benefits Improvement and Protection Act of 2000 (BIPA 2000) or an alternative methodology allowed thereunder, as specified in "2" below. 2. 100% of reasonable cost as determined by Medicare cost reimbursement principles. 3. In the case of services provided pursuant to a contract between an RHC and a managed care organization (MCO), reimbursement from the MCO shall be supplemented to achieve "1" or "2" above.
Screening centers	Fee schedule	Reimbursement rate for center in effect 11/30/09 less 5%.
Speech-language pathologists	Fee schedule	Medicare fee schedule.
State-operated institutions	Retrospective cost-related	
Targeted case management providers	Fee for service with cost settlement. See 79.1(1)*"d."*	Retrospective cost-settled rate.

79.1(3) *Ambulatory surgical centers.*

a. Payment is made for facility services on a fee schedule determined by the department and published on the department's Web site. These fees are grouped into nine categories corresponding to the difficulty or complexity of the surgical procedure involved.

b. Services of the physician or the dentist are reimbursed on the basis of a fee schedule (see paragraph 79.1(1)*"c"*). This payment is made directly to the physician or dentist.

79.1(4) *Durable medical equipment, prosthetic devices, medical supply dealers.* Fees for durable medical appliances, prosthetic devices and medical supplies are developed from several pricing sources and are based on pricing appropriate to the date of service; prices are developed using prior calendar year

price information. The average wholesale price from all available sources is averaged to determine the fee for each item. Payment for used equipment will be no more than 80 percent of the purchase allowance. For supplies, equipment, and servicing of standard wheelchairs, standard hospital beds, enteral nutrients, and enteral and parenteral supplies and equipment, the fee for payment shall be the lowest price for which the devices are widely and consistently available in a locality.

79.1(5) *Reimbursement for hospitals.*

a. Definitions.

"Adolescent" shall mean a Medicaid patient 17 years or younger.

"Adult" shall mean a Medicaid patient 18 years or older.

"Average daily rate" shall mean the hospital's final payment rate multiplied by the DRG weight and divided by the statewide average length of stay for a DRG.

"Base year cost report" means the hospital's cost report with fiscal year end on or after January 1, 2007, and before January 1, 2008, except as noted in 79.1(5)*"x."* Cost reports shall be reviewed using Medicare's cost reporting and cost reimbursement principles for those cost reporting periods.

"Blended base amount" shall mean the case-mix-adjusted, hospital-specific operating cost per discharge associated with treating Medicaid patients, plus the statewide average case-mix-adjusted operating cost per Medicaid discharge, divided by two. This base amount is the value to which payments for inflation and capital costs are added to form a final payment rate. The costs of hospitals receiving reimbursement as critical access hospitals during any of the period included in the base-year cost report shall not be used in determining the statewide average case-mix-adjusted operating cost per Medicaid discharge.

For purposes of calculating the disproportionate share rate only, a separate blended base amount shall be determined for any hospital that qualifies for a disproportionate share payment only as a children's hospital based on a distinct area or areas serving children. This separate amount shall be determined using only the case-mix-adjusted operating cost per discharge associated with treating Medicaid patients in the distinct area or areas of the hospital where services are provided predominantly to children under 18 years of age.

"Blended capital costs" shall mean case-mix-adjusted hospital-specific capital costs, plus statewide average capital costs, divided by two. The costs of hospitals receiving reimbursement as critical access hospitals during any of the period of time included in the base-year cost report shall not be used in determining the statewide average capital costs.

For purposes of calculating the disproportionate share rate only, separate blended capital costs shall be determined for any hospital that qualifies for a disproportionate share payment only as a children's hospital based on a distinct area or areas serving children, using only the capital costs related to the distinct area or areas of the hospital where services are provided predominantly to children under 18 years of age.

"Capital costs" shall mean an add-on to the blended base amount, which shall compensate for Medicaid's portion of capital costs. Capital costs for buildings, fixtures and movable equipment are defined in the hospital's base year cost report, are case-mix adjusted, are adjusted to reflect 80 percent of allowable costs, and are adjusted to be no greater than one standard deviation off the mean Medicaid blended capital rate.

For purposes of calculating the disproportionate share rate only, separate capital costs shall be determined for any hospital that qualifies for a disproportionate share payment only as a children's hospital based on a distinct area or areas serving children, using only the base year cost report information related to the distinct area or areas of the hospital where services are provided predominantly to children under 18 years of age.

"Case-mix adjusted" shall mean the division of the hospital-specific base amount or other applicable components of the final payment rate by the hospital-specific case-mix index. For purposes of calculating the disproportionate share rate only, a separate case-mix adjustment shall be determined for any hospital that qualifies for a disproportionate share payment only as a children's hospital based on a distinct area or areas serving children, using the base amount or other applicable component for the distinct area or areas of the hospital where services are provided predominantly to children under 18 years of age.

"Case-mix index" shall mean an arithmetical index measuring the relative average costliness of cases treated in a hospital compared to the statewide average. For purposes of calculating the disproportionate share rate only, a separate case-mix index shall be determined for any hospital that qualifies for a disproportionate share payment only as a children's hospital based on a distinct area or areas serving children, using the average costliness of cases treated in the distinct area or areas of the hospital where services are provided predominantly to children under 18 years of age.

"Children's hospitals" shall mean hospitals with inpatients predominantly under 18 years of age. For purposes of qualifying for disproportionate share payments from the graduate medical education and disproportionate share fund, a children's hospital is defined as a duly licensed hospital that:

1. Either provides services predominantly to children under 18 years of age or includes a distinct area or areas that provide services predominantly to children under 18 years of age, and
2. Is a voting member of the National Association of Children's Hospitals and Related Institutions.

"Cost outlier" shall mean cases which have an extraordinarily high cost as established in 79.1(5)*"f,"* so as to be eligible for additional payments above and beyond the initial DRG payment.

"Critical access hospital" or *"CAH"* means a hospital licensed as a critical access hospital by the department of inspections and appeals pursuant to rule 481—51.52(135B).

"Diagnosis-related group (DRG)" shall mean a group of similar diagnoses combined based on patient age, procedure coding, comorbidity, and complications.

"Direct medical education costs" shall mean costs directly associated with the medical education of interns and residents or other medical education programs, such as a nursing education program or allied health programs, conducted in an inpatient setting, that qualify for payment as medical education costs under the Medicare program. The amount of direct medical education costs is determined from the hospital base year cost reports and is inflated and case-mix adjusted in determining the direct medical education rate. Payment for direct medical education costs shall be made from the graduate medical education and disproportionate share fund and shall not be added to the reimbursement for claims.

For purposes of calculating the disproportionate share rate only, separate direct medical education costs shall be determined for any hospital that qualifies for a disproportionate share payment only as a children's hospital based on a distinct area or areas serving children, using only costs associated with the distinct area or areas in the hospital where services are provided predominantly to children under 18 years of age.

"Direct medical education rate" shall mean a rate calculated for a hospital reporting medical education costs on the Medicare cost report (CMS 2552). The rate is calculated using the following formula: Direct medical education costs are multiplied by inflation factors. The result is divided by the hospital's case-mix index, then is further divided by net discharges.

For purposes of calculating the disproportionate share rate only, a separate direct medical education rate shall be determined for any hospital that qualifies for a disproportionate share payment only as a children's hospital based on a distinct area or areas serving children, using the direct medical education costs, case-mix index, and net discharges of the distinct area or areas in the hospital where services are provided predominantly to children under 18 years of age.

"Disproportionate share payment" shall mean a payment that shall compensate for treatment of a disproportionate share of poor patients. On or after July 1, 1997, the disproportionate share payment shall be made directly from the graduate medical education and disproportionate share fund and shall not be added to the reimbursement for claims with discharge dates on or after July 1, 1997.

"Disproportionate share percentage" shall mean either (1) the product of 2½ percent multiplied by the number of standard deviations by which the hospital's own Medicaid inpatient utilization rate exceeds the statewide mean Medicaid inpatient utilization rate for all hospitals, or (2) 2½ percent. (See 79.1(5)*"y"*(7).)

A separate disproportionate share percentage shall be determined for any hospital that qualifies for a disproportionate share payment only as a children's hospital, using the Medicaid inpatient utilization rate for children under 18 years of age at the time of admission in all distinct areas of the hospital where services are provided predominantly to children under 18 years of age.

"Disproportionate share rate" shall mean the sum of the blended base amount, blended capital costs, direct medical education rate, and indirect medical education rate multiplied by the disproportionate share percentage.

"DRG weight" shall mean a number that reflects relative resource consumption as measured by the relative charges by hospitals for cases associated with each DRG. That is, the Iowa-specific DRG weight reflects the relative charge for treating cases classified in a particular DRG compared to the average charge for treating all Medicaid cases in all DRGs in Iowa hospitals.

"Final payment rate" shall mean the aggregate sum of the two components (the blended base amount and capital costs) that, when added together, form the final dollar value used to calculate each provider's reimbursement amount when multiplied by the DRG weight. These dollar values are displayed on the rate table listing.

"Full DRG transfer" shall mean that a case, coded as a transfer to another hospital, shall be considered to be a normal claim for recalibration or rebasing purposes if payment is equal to or greater than the full DRG payment.

"GME/DSH fund apportionment claim set" means the hospital's applicable Medicaid claims paid from July 1, 2008, through June 30, 2009. The claim set is updated in July of every third year.

"GME/DSH fund implementation year" means 2009.

"Graduate medical education and disproportionate share fund" or *"GME/DSH fund"* means a reimbursement fund developed as an adjunct reimbursement methodology to directly reimburse qualifying hospitals for the direct and indirect costs associated with the operation of graduate medical education programs and the costs associated with the treatment of a disproportionate share of poor, indigent, nonreimbursed or nominally reimbursed patients for inpatient services.

"Indirect medical education rate" shall mean a rate calculated as follows: The statewide average case-mix adjusted operating cost per Medicaid discharge, divided by two, is added to the statewide average capital costs, divided by two. The resulting sum is then multiplied by the ratio of the number of full-time equivalent interns and residents serving in a Medicare-approved hospital teaching program divided by the number of beds included in hospital departments served by the interns' and residents' program, and is further multiplied by 1.159.

For purposes of calculating the disproportionate share rate only, a separate indirect medical education rate shall be determined for any hospital that qualifies for a disproportionate share payment only as a children's hospital based on a distinct area or areas serving children, using the number of full-time equivalent interns and residents and the number of beds in the distinct area or areas in the hospital where services are provided predominantly to children under 18 years of age.

"Inlier" shall mean those cases where the length of stay or cost of treatment falls within the actual calculated length of stay criteria, or the cost of treating a patient is within the cost boundaries of a DRG payment.

"Long stay outlier" shall mean cases which have an associated length of stay that is greater than the calculated length of stay parameters as defined within the length of stay calculations for that DRG. Payment is as established in 79.1(5)*"f."*

"Low-income utilization rate" shall mean the ratio of gross billings for all Medicaid, bad debt, and charity care patients, including billings for Medicaid enrollees of managed care organizations and primary care case management organizations, to total billings for all patients. Gross billings do not include cash subsidies received by the hospital for inpatient hospital services except as provided from state or local governments.

A separate low-income utilization rate shall be determined for any hospital qualifying or seeking to qualify for a disproportionate share payment as a children's hospital, using only billings for patients under 18 years of age at the time of admission in the distinct area or areas in the hospital where services are provided predominantly to children under 18 years of age.

"Medicaid claim set" means the hospital's applicable Medicaid claims for the period of January 1, 2006, through December 31, 2007, and paid through March 31, 2008.

"Medicaid inpatient utilization rate" shall mean the number of total Medicaid days, including days for Medicaid enrollees of managed care organizations and primary care case management organizations,

both in-state and out-of-state, and Iowa state indigent patient days divided by the number of total inpatient days for both in-state and out-of-state recipients. Children's hospitals, including hospitals qualifying for disproportionate share as a children's hospital, receive twice the percentage of inpatient hospital days attributable to Medicaid patients.

A separate Medicaid inpatient utilization rate shall be determined for any hospital qualifying or seeking to qualify for a disproportionate share payment as a children's hospital, using only Medicaid days, Iowa state indigent patient days, and total inpatient days attributable to patients under 18 years of age at the time of admission in all distinct areas of the hospital where services are provided predominantly to children under 18 years of age.

"Neonatal intensive care unit" shall mean a designated level II or level III neonatal unit.

"Net discharges" shall mean total discharges minus transfers and short stay outliers.

"Quality improvement organization" or *"QIO"* shall mean the organization that performs medical peer review of Medicaid claims, including review of validity of hospital diagnosis and procedure coding information; completeness, adequacy and quality of care; appropriateness of admission, discharge and transfer; and appropriateness of prospective payment outlier cases. These activities undertaken by the QIO may be included in a contractual relationship with the Iowa Medicaid enterprise.

"Rate table listing" shall mean a schedule of rate payments for each provider. The rate table listing is defined as the output that shows the final payment rate by hospital before being multiplied by the appropriate DRG weight.

"Rebasing" shall mean the redetermination of the blended base amount or other applicable components of the final payment rate from more recent Medicaid cost report data.

"Rebasing implementation year" means 2008 and every three years thereafter.

"Recalibration" shall mean the adjustment of all DRG weights to reflect changes in relative resource consumption.

"Short stay day outlier" shall mean cases which have an associated length of stay that is less than the calculated length of stay parameters as defined within the length of stay calculations. Payment rates are established in 79.1(5)*"f."*

b. Determination of final payment rate amount. The hospital DRG final payment amount reflects the sum of inflation adjustments to the blended base amount plus an add-on for capital costs. This blended base amount plus the add-on is multiplied by the set of Iowa-specific DRG weights to establish a rate schedule for each hospital. Federal DRG definitions are adopted except as provided below:

(1) Substance abuse units certified pursuant to 79.1(5)*"r."* Three sets of DRG weights are developed for DRGs concerning rehabilitation of substance abuse patients. The first set of weights is developed from charges associated with treating adults in certified substance abuse units. The second set of weights reflects charges associated with treating adolescents in mixed-age certified substance abuse units. The third set of weights reflects charges associated with treating adolescents in designated adolescent-only certified substance abuse units.

Hospitals with these units are reimbursed using the weight that reflects the age of each patient. Out-of-state hospitals may not receive reimbursement for the rehabilitation portion of substance abuse treatment.

(2) Neonatal intensive care units certified pursuant to 79.1(5)*"r."* Three sets of weights are developed for DRGs concerning treatment of neonates. One set of weights is developed from charges associated with treating neonates in a designated level III neonatal intensive care unit for some portion of their hospitalization. The second set of weights is developed from charges associated with treating neonates in a designated level II neonatal intensive care unit for some portion of their hospitalization. The third set of weights reflects charges associated with neonates not treated in a designated level II or level III setting. Hospitals are reimbursed using the weight that reflects the setting for neonate treatment.

(3) Psychiatric units. Rescinded IAB 8/29/07, effective 8/10/07.

c. Calculation of Iowa-specific weights and case-mix index. From the Medicaid claim set, the recalibration for rates effective October 1, 2008, will use all normal inlier claims, discard short stay outliers, discard transfers where the final payment is less than the full DRG payment, include transfers where the full payment is greater than or equal to the full DRG payment, and use only the estimated

charge for the inlier portion of long stay outliers and cost outliers for weighting calculations. These are referred to as trimmed claims.

(1) Iowa-specific weights are calculated with Medicaid charge data from the Medicaid claim set using trimmed claims. Medicaid charge data for hospitals receiving reimbursement as critical access hospitals during any of the period included in the base-year cost report shall not be used in calculating Iowa-specific weights. One weight is determined for each DRG with noted exceptions. Weights are determined through the following calculations:

1. Determine the statewide geometric mean charge for all cases classified in each DRG.
2. Compute the statewide aggregate geometric mean charge for each DRG by multiplying the statewide geometric mean charge for each DRG by the total number of cases classified in that DRG.
3. Sum the statewide aggregate geometric mean charges for all DRGs and divide by the total number of cases for all DRGs to determine the weighted average charge for all DRGs.
4. Divide the statewide geometric mean charge for each DRG by the weighted average charge for all DRGs to derive the Iowa-specific weight for each DRG.
5. Normalize the weights so that the average case has a weight of one.

(2) The hospital-specific case-mix index is computed by taking each hospital's trimmed claims that match the hospital's base year cost reporting period, summing the assigned DRG weights associated with those claims and dividing by the total number of Medicaid claims associated with that specific hospital for that period. Case-mix indices are not computed for hospitals receiving reimbursement as critical access hospitals.

(3) For purposes of calculating the disproportionate share rate only, a separate hospital-specific case-mix index shall be computed for any hospital that qualifies for a disproportionate share payment only as a children's hospital. The computation shall use only claims and associated DRG weights for services provided to patients under 18 years of age at the time of admission in all distinct areas of the hospital where services are provided predominantly to children under 18 years of age.

d. Calculation of blended base amount. The DRG blended base amount reflects a 50/50 blend of statewide and hospital-specific base amounts.

(1) Calculation of statewide average case-mix-adjusted cost per discharge. The statewide average cost per discharge is calculated by subtracting from the statewide total Iowa Medicaid inpatient expenditures:

1. The total calculated dollar expenditures based on hospitals' base-year cost reports for capital costs and medical education costs, and
2. The actual payments made for additional transfers, outliers, physical rehabilitation services, psychiatric services rendered on or after October 1, 2006, and indirect medical education.

Cost report data for hospitals receiving reimbursement as critical access hospitals during any of the period of time included in the base-year cost report is not used in calculating the statewide average cost per discharge. The remaining amount (which has been case-mix adjusted and adjusted to reflect inflation if applicable) is divided by the statewide total number of Iowa Medicaid discharges reported in the Medicaid management information system (MMIS) less an actual number of nonfull DRG transfers and short stay outliers.

(2) Calculation of hospital-specific case-mix-adjusted average cost per discharge. The hospital-specific case-mix-adjusted average cost per discharge is calculated by subtracting from the lesser of total Iowa Medicaid costs or covered reasonable charges, as determined by the hospital's base-year cost report or MMIS claims system, the actual dollar expenditures for capital costs, direct medical education costs, and the payments made for nonfull DRG transfers, outliers, physical rehabilitation services, and psychiatric services rendered on or after October 1, 2006, if applicable. The remaining amount is case-mix adjusted, multiplied by inflation factors, and divided by the total number of Iowa Medicaid discharges from the MMIS claims system for that hospital during the applicable base year, less the nonfull DRG transfers and short stay outliers.

For purposes of calculating the disproportionate share rate only, a separate hospital-specific case-mix-adjusted average cost per discharge shall be calculated for any hospital that qualifies for a disproportionate share payment only as a children's hospital based on a distinct area or areas serving

children, using the costs, charges, expenditures, payments, discharges, transfers, and outliers attributable to the distinct area or areas in the hospital where services are provided predominantly to children under 18 years of age.

(3) Calculation of the blended statewide and hospital-specific base amount. The hospital-specific case-mix adjusted average cost per discharge is added to the case-mix adjusted statewide average cost per discharge and divided by two to arrive at a 50/50 blended base amount.

e. Add-ons to the base amount.

(1) One payment for capital costs is added on to the blended base amount.

Capital costs are included in the rate table listing and added to the blended base amount before the final payment rate schedule is set. This add-on reflects a 50/50 blend of the statewide average case-mix-adjusted capital cost per discharge and the case-mix-adjusted hospital-specific base-year capital cost per discharge attributed to Iowa Medicaid patients.

Allowable capital costs are determined by multiplying the capital amount from the base-year cost report by 80 percent. Cost report data for hospitals receiving reimbursement as critical access hospitals during any of the period of time included in the base-year cost report is not used in calculating the statewide average case-mix-adjusted capital cost per discharge.

The 50/50 blend is calculated by adding the case-mix-adjusted hospital-specific per discharge capital cost to the statewide average case-mix-adjusted per discharge capital costs and dividing by two. Hospitals whose blended capital add-on exceeds one standard deviation off the mean Medicaid blended capital rate will be subject to a reduction in their capital add-on to equal the first standard deviation.

For purposes of calculating the disproportionate share rate only, a separate add-on to the base amount for capital costs shall be calculated for any hospital that qualifies for a disproportionate share payment only as a children's hospital based on a distinct area or areas serving children, using the case-mix-adjusted hospital-specific base-year capital cost per discharge attributed to Iowa Medicaid patients in the distinct area or areas in the hospital where services are provided predominantly to children under 18 years of age.

(2) Rescinded IAB 7/6/05, effective 7/1/05.

f. Outlier payment policy. Additional payment is made for approved cases meeting or exceeding Medicaid criteria for day and cost outliers for each DRG. Effective for claims with dates of services ending July 1, 1993, and after, 100 percent of outlier costs will be paid to facilities at the time of claim reimbursement. The QIO shall perform retrospective outlier reviews in accordance with the terms in the contract between the department and the QIO. The QIO contract is available for review at the Iowa Medicaid Enterprise, 100 Army Post Road, Des Moines, Iowa.

(1) Long stay outliers. Long stay outliers are incurred when a patient's stay exceeds the upper day limit threshold. This threshold is defined as the lesser of the arithmetically calculated average length of stay plus 23 days of care or two standard deviations above the average statewide length of stay for a given DRG, calculated geometrically. Reimbursement for long stay outliers is calculated at 60 percent of the average daily rate for the given DRG for each approved day of stay beyond the upper day limit. Payment for long stay outliers shall be paid at 100 percent of the calculated amount and made at the time the claim is originally paid.

(2) Short stay outliers. Short stay outliers are incurred when a patient's length of stay is greater than two standard deviations from the geometric mean below the average statewide length of stay for a given DRG, rounded to the next highest whole number of days. Payment for short stay outliers will be 200 percent of the average daily rate for each day the patient qualifies up to the full DRG payment. Short stay outlier claims will be subject to QIO review and payment denied for inappropriate admissions.

(3) Cost outliers. Cases qualify as cost outliers when costs of service in a given case, not including any add-on amounts for direct or indirect medical education or disproportionate share costs exceed the cost threshold. This cost threshold is determined to be the greater of two times the statewide average DRG payment for that case or the hospital's individual DRG payment for that case plus $16,000. Costs are calculated using hospital-specific cost-to-charge ratios determined in the base-year cost reports. Additional payment for cost outliers is 80 percent of the excess between the hospital's cost for the discharge and the cost threshold established to define cost outliers. Payment of cost outlier amounts shall be paid at 100 percent of the calculated amount and made at the time the claim is paid.

Those hospitals that are notified of any outlier review initiated by the QIO must submit all requested supporting data to the QIO within 60 days of the receipt of outlier review notification, or outlier payment will be forfeited and recouped. In addition, any hospital may request a review for outlier payment by submitting documentation to the QIO within 365 days of receipt of the outlier payment. If requests are not filed within 365 days, the provider loses the right to appeal or contest that payment.

(4) Day and cost outliers. Cases qualifying as both day and cost outliers are given additional payment as cost outliers only.

g. Billing for patient transfers and readmissions.

(1) Transfers between hospitals. When a Medicaid patient is transferred the initial hospital or unit is paid 100 percent of the average daily rate of the transferring hospital's payment for each day the patient remained in that hospital or unit, up to 100 percent of the entire DRG payment. The hospital or unit that received the transferred patient receives the entire DRG payment.

(2) Substance abuse units. When a patient is discharged to or from an acute care hospital and is admitted to or from a substance abuse unit certified pursuant to paragraph 79.1(5)*"r,"* both the discharging and admitting hospitals will receive 100 percent of the DRG payment.

(3) Physical rehabilitation hospitals or units. When a patient requiring physical rehabilitation is discharged from an acute care hospital and admitted to a rehabilitation hospital or unit certified pursuant to 79.1(5)*"r,"* and the admission is medically appropriate, then payment for time spent in the unit is through a per diem. The discharging hospital will receive 100 percent of the DRG payment. When a patient is discharged from a certified physical rehabilitation hospital or unit and admitted to an acute care hospital, the acute care hospital will receive 100 percent of the DRG payment.

When a patient requiring physical rehabilitation is discharged from a facility other than an acute care hospital and admitted to a rehabilitation hospital or unit certified pursuant to 79.1(5)*"r,"* and the admission is medically appropriate, then payment for time spent in the unit is based on a per diem. The other facility will receive payment in accordance with rules governing that facility. When a patient is discharged from a certified physical rehabilitation hospital or unit and admitted to a facility other than an acute care hospital, the other facility will receive payment in accordance with rules governing that facility.

(4) Psychiatric units. When a patient is discharged to or from an acute care hospital before October 1, 2006, and is admitted to or from a psychiatric unit certified pursuant to paragraph 79.1(5)*"r,"* both the discharging and admitting hospitals will receive 100 percent of the DRG payment.

Effective October 1, 2006, when a patient requiring psychiatric care is discharged from an acute care hospital and admitted to a psychiatric unit certified pursuant to paragraph 79.1(5)*"r,"* and the admission is medically appropriate, then payment for time spent in the unit is through a per diem. The discharging hospital will receive 100 percent of the DRG payment. When a patient is discharged from a certified psychiatric unit and is admitted to an acute care hospital, the acute care hospital will receive 100 percent of the DRG payment.

When a patient requiring psychiatric care is discharged from a facility other than an acute care hospital on or after October 1, 2006, and is admitted to a psychiatric unit certified pursuant to paragraph 79.1(5)*"r,"* and the admission is medically appropriate, then payment for time spent in the unit is based on a per diem. The other facility will receive payment in accordance with rules governing that facility. When a patient is discharged from a certified psychiatric unit on or after October 1, 2006, and is admitted to a facility other than an acute care hospital, the other facility will receive payment in accordance with rules governing that facility.

(5) Inpatient readmissions within seven days for same condition. When an inpatient is discharged or transferred from an acute care hospital and is readmitted as an inpatient to the same hospital within seven days for the same condition, any claim for the subsequent inpatient stay shall be combined with the claim for the original inpatient stay and payment shall be under a single DRG for both stays.

h. Covered DRGs. Medicaid DRGs cover services provided in acute care general hospitals, with the exception of services provided in physical rehabilitation hospitals and units certified pursuant to paragraph 79.1(5)*"r,"* and services provided on or after October 1, 2006, in psychiatric units certified pursuant to paragraph 79.1(5)*"r,"* which are paid per diem, as specified in paragraph 79.1(5)*"i."*

i. Payment for certified physical rehabilitation hospitals and units and psychiatric units. Payment for services provided by a physical rehabilitation hospital or unit certified pursuant to paragraph 79.1(5)*"r"* and for services provided on or after October 1, 2006, in a psychiatric unit certified pursuant to paragraph 79.1(5)*"r"* is prospective. The payment is based on a per diem rate calculated for each hospital by establishing a base-year per diem rate to which an annual index is applied.

(1) Per diem calculation. The base rate shall be the medical assistance per diem rate as determined by the individual hospital's base-year cost report pursuant to paragraph 79.1(5)*"a."* No recognition will be given to the professional component of the hospital-based physicians except as noted under paragraph 79.1(5)*"j."*

(2) Rescinded IAB 5/12/93, effective 7/1/93.

(3) Per diem reimbursement. Hospitals shall be reimbursed the lower of actual charges or the medical assistance cost per diem rate. The determination of the applicable rate shall be based on the hospital fiscal year aggregate of actual charges and medical assistance cost per diem rate. If an overpayment exists, the hospital will refund or have the overpayment deducted from subsequent billings.

(4) Per diem recalculation. Hospital prospective reimbursement rates shall be established as of October 1, 1987, for the remainder of the applicable hospital fiscal year. Beginning July 1, 1988, all updated rates shall be established based on the state's fiscal year.

(5) Per diem billing. The current method for submitting billing and cost reports shall be maintained. All cost reports will be subject to desk review audit and, if necessary, a field audit.

j. Services covered by DRG payments. Medicaid adopts the Medicare definition of inpatient hospital services covered by the DRG prospective payment system except as indicated herein. As a result, combined billing for physician services is eliminated unless the hospital has approval from Medicare to combine bill the physician and hospital services. Teaching hospitals having Medicare's approval to receive reasonable cost reimbursement for physician services under 42 CFR 415.58 as amended to November 25, 1991, are eligible for combined billing status if they have the Medicare approval notice on file with Iowa Medicaid as verification. Reasonable cost settlement will be made during the year-end settlement process. Services provided by certified nurse anesthetists (CRNAs) employed by a physician are covered by the physician reimbursement. Payment for the services of CRNAs employed by the hospital are included in the hospital's reimbursement.

The cost for hospital-based ambulance transportation that results in an inpatient admission and hospital-based ambulance services performed while the recipient is an inpatient, in addition to all other inpatient services, is covered by the DRG payment. If, during the inpatient stay at the originating hospital, it becomes necessary to transport but not transfer the patient to another hospital or provider for treatment, with the patient remaining an inpatient at the originating hospital after that treatment, the originating hospital shall bear all costs incurred by that patient for the medical treatment or the ambulance transportation between the originating hospital and the other provider. The services furnished to the patient by the other provider shall be the responsibility of the originating hospital. Reimbursement to the originating hospital for all services is under the DRG payment. (See 441—subrule 78.11(4).)

k. Inflation factors, rebasing, and recalibration.

(1) Inflation factors shall be set annually at levels that ensure payments that are consistent with efficiency, economy, and quality of care and that are sufficient to enlist enough providers so that care and services are available at least to the extent that such care and services are available to the general population in the geographic area.

(2) Base amounts shall be rebased and weights recalibrated in 2005 and every three years thereafter. Cost reports used in rebasing shall be the hospital fiscal year-end Form CMS 2552, Hospital and Healthcare Complex Cost Report, as submitted to Medicare in accordance with Medicare cost report submission time lines for the hospital fiscal year ending during the calendar year preceding the rebasing implementation year. If a hospital does not provide this cost report to the Iowa Medicaid enterprise provider cost audits and rate-setting unit by May 31 of a rebasing implementation year, the most recent submitted cost report will be used with the addition of a hospital market basket index inflation factor.

(3) The graduate medical education and disproportionate share fund shall be updated as provided in subparagraphs 79.1(5)*"y"*(3), (6), and (9).

(4) Hospitals receiving reimbursement as critical access hospitals shall not receive inflation of base payment amounts and shall not have base amounts rebased or weights recalibrated pursuant to this paragraph.

l. Eligibility and payment. When a client is eligible for Medicaid for less than or equal to the average length of stay for that DRG, then payment equals 100 percent of the hospital's average daily rate times the number of eligible hospital stay days up to the amount of the DRG payment. When a Medicaid client is eligible for greater than the average length of stay but less than the entire stay, then payment is treated as if the client were eligible for the entire length of stay.

Long stay outlier days are determined as the number of Medicaid eligible days beyond the outlier limits. The date of patient admission is the first date of service. Long stay outlier costs are accrued only during eligible days.

m. Payment to out-of-state hospitals. Payment made to out-of-state hospitals providing care to beneficiaries of Iowa's Medicaid program is equal to either the Iowa statewide average blended base amount plus the statewide average capital cost add-on, multiplied by the DRG weight, or blended base and capital rates calculated by using 80 percent of the hospital's submitted capital costs. Hospitals that submit a cost report no later than May 31 in the most recent rebasing year will receive a case-mix-adjusted blended base rate using hospital-specific, Iowa-only Medicaid data and the Iowa statewide average cost per discharge amount.

(1) Capital costs will be reimbursed at either the statewide average rate in place at the time of discharge, or the blended capital rate computed by using submitted cost report data.

(2) Hospitals that qualify for disproportionate share payment based on the definition established by their state's Medicaid agency for the calculation of the Medicaid inpatient utilization rate will be eligible to receive disproportionate share payments according to paragraph *"y."*

(3) If a hospital qualifies for reimbursement for direct medical education or indirect medical education under Medicare guidelines, it shall be reimbursed according to paragraph 79.1(5)*"y."* Out-of-state hospitals do not qualify for direct medical education or indirect medical education payments pursuant to paragraph 79.1(5)*"y."*

n. Preadmission, preauthorization, or inappropriate services. Medicaid adopts most Medicare QIO regulations to control increased admissions or reduced services. Exceptions to the Medicare review practice are that the QIO reviews Medicaid short stay outliers and all Medicaid patients readmitted within 31 days. Payment can be denied if either admissions or discharges are performed without medical justification as determined by the QIO. Inpatient or outpatient services which require preadmission or preprocedure approval by the QIO are updated yearly by the department and are listed in the provider manual. Preauthorization for any of these services is transmitted directly from the QIO to the Iowa Medicaid enterprise and no additional information needs to be submitted as part of the claim filing for inpatient or outpatient services. To safeguard against these and other inappropriate practices, the department through the QIO will monitor admission practices and quality of care. If an abuse of the prospective payment system is identified, payments for abusive practices may be reduced or denied. In reducing or denying payment, Medicaid adopts the Medicare QIO regulations.

o. Hospital billing. Hospitals shall normally submit claims for DRG reimbursement to the Iowa Medicaid enterprise after a patient's discharge.

(1) Payment for outlier days or costs is determined when the claim is paid by the Iowa Medicaid enterprise, as described in paragraph *"f."*

(2) When a Medicaid patient requires acute care in the same facility for a period of no less than 120 days, a request for partial payment may be made. Written requests for this interim DRG payment shall be addressed to the Iowa Medicaid Enterprise, Attention: Provider Services Unit, P.O. Box 36450, Des Moines, Iowa 50315. A request for interim payment shall include:

1. The patient's name, state identification number, and date of admission;
2. A brief summary of the case;
3. A current listing of charges; and

4. A physician's attestation that the recipient has been an inpatient for 120 days and is expected to remain in the hospital for a period of no less than 60 additional days.

A departmental representative will then contact the facility to assist the facility in filing the interim claim.

p. Determination of inpatient admission. A person is considered to be an inpatient when a formal inpatient admission occurs, when a physician intends to admit a person as an inpatient, or when a physician determines that a person being observed as an outpatient in an observation or holding bed should be admitted to the hospital as an inpatient.

(1) In cases involving outpatient observation status, the determinant of patient status is not the length of time the patient was being observed, but rather that the observation period was medically necessary for the physician to determine whether a patient should be released from the hospital or admitted to the hospital as an inpatient.

(2) Outpatient observation lasting greater than a 24-hour period will be subject to review by the Iowa Medicaid Enterprise (IME) Medical Services Unit to determine the medical necessity of each case. For those outpatient observation cases where medical necessity is not established by the IME, reimbursement shall be denied for the services found to be unnecessary for the provision of that care, such as the use of the observation room.

q. Inpatient admission after outpatient services. A patient may be admitted to the hospital as an inpatient after receiving outpatient services. If the patient is admitted as an inpatient within three days of the day outpatient services were rendered, all outpatient services related to the principal diagnosis are considered inpatient services for billing purposes. The day of formal admission as an inpatient is considered as the first day of hospital inpatient services.

r. Certification for reimbursement as a special unit or physical rehabilitation hospital. Certification for Medicaid reimbursement as a substance abuse unit under subparagraph 79.1(5)*"b"*(1), a neonatal intensive care unit under subparagraph 79.1(5)*"b"*(2), a psychiatric unit under paragraph 79.1(5)*"i,"* or a physical rehabilitation hospital or unit under paragraph 79.1(5)*"i"* shall be awarded as provided in this paragraph.

(1) Certification procedure. All hospital special units and physical rehabilitation hospitals must be certified by the Iowa Medicaid enterprise to qualify for Medicaid reimbursement as a special unit or physical rehabilitation hospital. Hospitals shall submit requests for certification to Iowa Medicaid Enterprise, Attention: Provider Services Unit, P.O. Box 36450, Des Moines, Iowa 50315, with documentation that the certification requirements are met. The provider services unit will notify the facility of any additional documentation needed after review of the submitted documentation.

Upon certification, reimbursement as a special unit or physical rehabilitation hospital shall be retroactive to the first day of the month during which the Iowa Medicaid enterprise received the request for certification. No additional retroactive payment adjustment shall be made when a hospital fails to make a timely request for certification.

(2) Certification criteria for substance abuse units. An in-state substance abuse unit may be certified for Medicaid reimbursement under 79.1(5)*"b"*(1) if the unit's program is licensed by the Iowa department of public health as a substance abuse treatment program in accordance with Iowa Code chapter 125 and 643—Chapter 3. In addition to documentation of the license, an in-state hospital must submit documentation of the specific substance abuse programs available at the facility with a description of their staffing, treatment standards, and population served.

An out-of-state substance abuse unit may be certified for Medicaid reimbursement under 79.1(5)*"b"*(1) if it is excluded from the Medicare prospective payment system as a psychiatric unit pursuant to 42 Code of Federal Regulations, Sections 412.25 and 412.27, as amended to September 1, 1994. An out-of-state hospital requesting reimbursement as a substance abuse unit must initially submit a copy of its current Medicare prospective payment system exemption notice, unless the facility had certification for reimbursement as a substance abuse unit before July 1, 1993. All out-of-state hospitals certified for reimbursement for substance abuse units must submit copies of new Medicare prospective payment system exemption notices as they are issued, at least annually.

(3) Certification criteria for neonatal intensive care units. A neonatal intensive care unit may be certified for Medicaid reimbursement under 79.1(5)*"b"*(2) if it is certified as a level II or level III neonatal unit and the hospital where it is located is accredited by the Joint Commission on Accreditation of Healthcare Organizations or the American Osteopathic Association. The Iowa Medicaid enterprise shall verify the unit's certification as a level II or level III neonatal unit in accordance with recommendations set forth by the American Academy of Pediatrics for newborn care. Neonatal units in Iowa shall be certified by the Iowa department of public health pursuant to 641—Chapter 150. Out-of-state units shall submit proof of level II or level III certification.

(4) Certification criteria for psychiatric units. A psychiatric unit may be certified for Medicaid reimbursement under paragraph 79.1(5)*"i"* if it is excluded from the Medicare prospective payment system as a psychiatric unit pursuant to 42 Code of Federal Regulations, Sections 412.25 and 412.27 as amended to August 1, 2002.

(5) Certification criteria for physical rehabilitation hospitals and units. A physical rehabilitation hospital or unit may be certified for Medicaid reimbursement under 79.1(5)*"i"* if it receives or qualifies to receive Medicare reimbursement as a rehabilitative hospital or unit pursuant to 42 Code of Federal Regulations, Sections 412.600 through 412.632 (Subpart P), as amended to January 1, 2002, and the hospital is accredited by the Joint Commission on Accreditation of Healthcare Organizations or the American Osteopathic Association.

s. Health care access assessment inflation factor. Effective with the implementation of the health care access assessment paid pursuant to 441—Chapter 36, Division III, a health care access assessment inflation factor shall be applied to the Medicaid DRG blended base amount as otherwise calculated pursuant to this subrule for all "participating hospitals" as defined in 441—subrule 36.10(1).

(1) Calculation of inflation factor. The health care access assessment inflation factor for participating hospitals shall be calculated by dividing the amount allowed under the Medicare inpatient upper payment limit for the fiscal year beginning July 1, 2010, by the sum of the projected expenditures for participating hospitals for the fiscal year beginning July 1, 2010, as determined by the fiscal management division of the department, and the amount allowed under the Medicare inpatient upper payment limit.

(2) Implementation date. The health care access assessment inflation factor shall not be applied until federal financial participation to match money collected from the health care access assessment pursuant to 441—Chapter 36, Division III, has been approved by the federal Centers for Medicare and Medicaid Services.

(3) End date. Application of the health care access assessment inflation factor shall terminate if the health care access assessment is terminated pursuant to rule 441—36.12(83GA,SF2388). If federal match money is unavailable for a retroactive period or the authority to collect the assessment is rescinded for a retroactive period, the department shall:

1. Recalculate Medicaid rates in effect during that period without the application of the health care access assessment inflation factor;
2. Recompute Medicaid payments due based on the recalculated Medicaid rates;
3. Recoup any previous overpayments; and
4. Determine for each hospital the amount of health care access assessment collected during that period and refund that amount to the facility.

t. Limitations and application of limitations on payment. Diagnosis-related group payments are subject to the upper payment limits as stated in 42 CFR 447.271 and 42 CFR 447.272 as amended to September 5, 2001.

(1) The department may not pay a provider more for inpatient hospital services under Medicaid than the provider's customary charges to the general public for the services. This limit is applied in the aggregate during the cost settlement process at the end of the hospital's fiscal year.

(2) Aggregate payments to hospitals and state-operated hospitals may not exceed the amount that can reasonably be estimated would have been paid for those services under Medicare payment principles. This limit is applied to aggregate Medicaid payments at the end of the state's fiscal year.

u. State-owned teaching hospital disproportionate share payment. In addition to payments from the graduate medical education and disproportionate share fund made pursuant to paragraph 79.1(5)*"y,"* payment shall be made to Iowa hospitals qualifying for the Iowa state-owned teaching hospital disproportionate share fund. Interim monthly payments based on estimated allowable costs will be paid to qualifying hospitals under this paragraph.

(1) Qualifying criteria. A hospital qualifies for Iowa state-owned teaching hospital disproportionate share payments if it qualifies for disproportionate share payments pursuant to paragraph 79.1(5)*"y"* and is an Iowa state-owned hospital with more than 500 beds and eight or more distinct residency specialty or subspecialty programs recognized by the American College of Graduate Medical Education.

(2) Allocation to fund. The total amount of funding that is allocated on July 1 of each year to the Iowa state-owned teaching hospital disproportionate share fund is $26,633,430.

(3) Amount of payment. The total amount of disproportionate share payments from the graduate medical education and disproportionate share fund and from the Iowa state-owned teaching hospital disproportionate share fund shall not exceed the amount of the state's allotment under Public Law 102-234. In addition, the total amount of all disproportionate share payments shall not exceed the hospital-specific disproportionate share limits under Public Law 103-666.

(4) Final disproportionate share adjustment. The department's total year-end disproportionate share obligations to a qualifying hospital will be calculated following completion of the desk review or audit of CMS 2552-96, Hospital and Healthcare Complex Cost Report.

v. Non-state-owned teaching hospital disproportionate share payment. In addition to payments from the graduate medical education and disproportionate share fund made pursuant to paragraph 79.1(5)*"y,"* payment shall be made to Iowa hospitals qualifying for Iowa non-state-government-owned acute care teaching hospital disproportionate share payments. Interim monthly payments based on estimated allowable costs will be paid to qualifying hospitals under this paragraph.

(1) Qualifying criteria. A hospital qualifies for the Iowa non-state-government-owned acute care teaching hospital disproportionate share payments if it qualifies for disproportionate share payments pursuant to paragraph 79.1(5)*"y"* and is an Iowa non-state-government-owned acute care teaching hospital located in a county with a population over 350,000.

(2) Amount of payment. The total amount of disproportionate share payments pursuant to paragraph 79.1(5)*"y"* and the Iowa non-state-government-owned acute care teaching hospital disproportionate share payments shall not exceed the amount of the state's allotment under Public Law 102-234. In addition, the total amount of all disproportionate share payments shall not exceed the hospital-specific disproportionate share limits under Public Law 103-666.

(3) Final disproportionate share adjustment. The department's total year-end disproportionate share obligations to a qualifying hospital will be calculated following completion of the desk review or audit of CMS 2552-96, Hospital and Healthcare Complex Cost Report. The department's total year-end disproportionate share obligation shall not exceed the difference between the following:

1. The annual amount appropriated to the IowaCare account for distribution to publicly owned acute care teaching hospitals located in a county with a population over 350,000; and

2. The actual IowaCare expansion population claims submitted and paid by the Iowa Medicaid enterprise to qualifying hospitals.

w. Rate adjustments for hospital mergers. When one or more hospitals merge to form a distinctly different legal entity, the base rate plus applicable add-ons will be revised to reflect this new entity. Financial information from the original cost reports and original rate calculations will be added together and averaged to form the new rate for that entity.

x. For cost reporting periods beginning on or after July 1, 1993, reportable Medicaid administrative and general expenses are allowable only to the extent that they are defined as allowable using Medicare Reimbursement Principles or Health Insurance Reimbursement Manual 15 (HIM-15). Appropriate, reportable costs are those that meet the Medicare (or HIM-15) principles, are reasonable, and are directly related to patient care. In instances where costs are not directly related to patient care or are not in accord with Medicare Principles of Reimbursement, inclusion of those costs in the cost report

would not be appropriate. Examples of administrative and general costs that must be related to patient care to be included as a reportable cost in the report are:

(1) Advertising.
(2) Promotional items.
(3) Feasibility studies.
(4) Administrative travel and entertainment.
(5) Dues, subscriptions, or membership costs.
(6) Contributions made to other organizations.
(7) Home office costs.
(8) Public relations items.
(9) Any patient convenience items.
(10) Management fees for administrative services.
(11) Luxury employee benefits (i.e., country club dues).
(12) Motor vehicles for other than patient care.
(13) Reorganization costs.

y. Graduate medical education and disproportionate share fund. Payment shall be made to hospitals qualifying for direct medical education, indirect medical education, or disproportionate share payments directly from the graduate medical education and disproportionate share fund. The requirements to receive payments from the fund, the amounts allocated to the fund, and the methodology used to determine the distribution amounts from the fund are as follows:

(1) Qualifying for direct medical education. Iowa hospitals qualify for direct medical education payments if direct medical education costs that qualify for payment as medical education costs under the Medicare program are contained in the hospital's base year cost report and in the most recent cost report submitted before the start of the state fiscal year for which payments are being made. Out-of-state hospitals do not qualify for direct medical education payments.

(2) Allocation to fund for direct medical education. The total state fiscal year annual amount of funding that is allocated to the graduate medical education and disproportionate share fund for direct medical education related to inpatient services is $8,210,006. If a hospital fails to qualify for direct medical education payments from the fund because the hospital does not report direct medical education costs that qualify for payment as medical education costs under the Medicare program in the most recent cost report submitted before the start of the state fiscal year for which payments are being made, the amount of money that would have been paid to that hospital shall be removed from the fund.

(3) Distribution to qualifying hospitals for direct medical education. Distribution of the amount in the fund for direct medical education shall be on a monthly basis. To determine the amount to be distributed to each qualifying hospital for direct medical education, the following formula is used:

1. Multiply the total of all DRG weights for claims paid from the GME/DSH fund apportionment claim set for each hospital reporting direct medical education costs that qualify for payment as medical education costs under the Medicare program in the hospital's base year cost report by each hospital's direct medical education rate to obtain a dollar value.

2. Sum the dollar values for each hospital, then divide each hospital's dollar value by the total dollar value, resulting in a percentage.

3. Multiply each hospital's percentage by the amount allocated for direct medical education to determine the payment to each hospital.

(4) Qualifying for indirect medical education. Iowa hospitals qualify for indirect medical education payments from the fund when they receive a direct medical education payment from Iowa Medicaid and qualify for indirect medical education payments from Medicare. Qualification for indirect medical education payments is determined without regard to the individual components of the specific hospital's teaching program, state ownership, or bed size. Out-of-state hospitals do not qualify for indirect medical education payments.

(5) Allocation to fund for indirect medical education. The total state fiscal year annual amount of funding that is allocated to the graduate medical education and disproportionate share fund for indirect medical education related to inpatient services is $14,415,396. If a hospital fails to qualify for indirect

medical education payments from the fund because the hospital does not report direct medical education costs that qualify for payment as medical education costs under the Medicare program in the most recent cost report submitted before the start of the state fiscal year for which payments are being made, the amount of money that would have been paid to that hospital shall be removed from the fund.

(6) Distribution to qualifying hospitals for indirect medical education. Distribution of the amount in the fund for indirect medical education shall be on a monthly basis. To determine the amount to be distributed to each qualifying hospital for indirect medical education, the following formula is used:

1. Multiply the total of all DRG weights for claims paid from the GME/DSH fund apportionment claim set for each hospital reporting direct medical education costs that qualify for payment as medical education costs under the Medicare program in the hospital's base year cost report by each hospital's indirect medical education rate to obtain a dollar value.

2. Sum the dollar values for each hospital, then divide each hospital's dollar value by the total dollar value, resulting in a percentage.

3. Multiply each hospital's percentage by the amount allocated for indirect medical education to determine the payment to each hospital.

(7) Qualifying for disproportionate share. For months beginning with July 2002, hospitals qualify for disproportionate share payments from the fund when the hospital's low-income utilization rate exceeds 25 percent, when the hospital's Medicaid inpatient utilization rate exceeds one standard deviation from the statewide average Medicaid utilization rate, or when the hospital qualifies as a children's hospital under subparagraph (10). Information contained in the hospital's base year cost report is used to determine the hospital's low-income utilization rate and the hospital's Medicaid inpatient utilization rate.

1. For those hospitals that qualify for disproportionate share under both the low-income utilization rate definition and the Medicaid inpatient utilization rate definition, the disproportionate share percentage shall be the greater of (1) the product of 2½ percent multiplied by the number of standard deviations by which the hospital's own Medicaid inpatient utilization rate exceeds the statewide mean Medicaid inpatient utilization rate for all hospitals, or (2) 2½ percent.

2. For those hospitals that qualify for disproportionate share under the low-income utilization rate definition, but do not qualify under the Medicaid inpatient utilization rate definition, the disproportionate share percentage shall be 2½ percent.

3. For those hospitals that qualify for disproportionate share under the Medicaid inpatient utilization rate definition, but do not qualify under the low-income utilization rate definition, the disproportionate share percentage shall be the product of 2½ percent multiplied by the number of standard deviations by which the hospital's own Medicaid inpatient utilization rate exceeds the statewide mean Medicaid inpatient utilization rate for all hospitals.

4. For those hospitals that qualify for disproportionate share as a children's hospital, the disproportionate share percentage shall be the greater of (1) the product of 2½ percent multiplied by the number of standard deviations by which the Medicaid inpatient utilization rate for children under 18 years of age at the time of admission in all areas of the hospital where services are provided predominantly to children under 18 years of age exceeds the statewide mean Medicaid inpatient utilization rate for all hospitals, or (2) 2½ percent.

5. Additionally, a qualifying hospital other than a children's hospital must also have at least two obstetricians who have staff privileges at the hospital and who have agreed to provide obstetric services to Medicaid-eligible persons who are in need of obstetric services. In the case of a hospital located in a rural area as defined in Section 1886 of the Social Security Act, the term "obstetrician" includes any physician with staff privileges at the hospital to perform nonemergency obstetric procedures.

6. Out-of-state hospitals serving Iowa Medicaid patients qualify for disproportionate share payments from the fund based on their state Medicaid agency's calculation of the Medicaid inpatient utilization rate. The disproportionate share percentage is calculated using the number of standard deviations by which the hospital's own state Medicaid inpatient utilization rate exceeds the hospital's own statewide mean Medicaid inpatient utilization rate.

7. Hospitals qualify for disproportionate share payments from the fund without regard to the facility's status as a teaching facility or bed size.

8. Hospitals receiving reimbursement as critical access hospitals shall not qualify for disproportionate share payments from the fund.

(8) Allocation to fund for disproportionate share. The total state fiscal year annual amount of funding that is allocated to the graduate medical education and disproportionate share fund for disproportionate share payments is $6,890,959. If a hospital fails to qualify for disproportionate share payments from the fund due to closure or for any other reason, the amount of money that would have been paid to that hospital shall be removed from the fund.

(9) Distribution to qualifying hospitals for disproportionate share. Distribution of the amount in the fund for disproportionate share shall be on a monthly basis. To determine the amount to be distributed to each qualifying hospital for disproportionate share, the following formula is used:

1. Multiply the total of all DRG weights for claims paid from the GME/DSH fund apportionment claim set for each hospital that met the qualifications during the fiscal year used to determine the hospital's low-income utilization rate and Medicaid utilization rate (or for children's hospitals, during the preceding state fiscal year) by each hospital's disproportionate share rate to obtain a dollar value. For any hospital that qualifies for a disproportionate share payment only as a children's hospital, only the DRG weights for claims paid for services rendered to patients under 18 years of age at the time of admission in all distinct areas of the hospital where services are provided predominantly to children under 18 years of age shall be used in this calculation.

2. Sum the dollar values for each hospital, then divide each hospital's dollar value by the total dollar value, resulting in a percentage.

3. Multiply each hospital's percentage by the amount allocated for disproportionate share to determine the payment to each hospital.

In compliance with Medicaid Voluntary Contribution and Provider-Specific Tax Amendments of 1991 (Public Law 102-234) and 1992 Iowa Acts, chapter 1246, section 13, the total of disproportionate share payments from the GME/DSH fund and supplemental disproportionate share of payments pursuant to paragraph 79.1(5)*"u"* or 79.1(5)*"v"* cannot exceed the amount of the federal cap under Public Law 102-234.

(10) Qualifying for disproportionate share as a children's hospital. A licensed hospital qualifies for disproportionate share payments as a children's hospital if the hospital provides services predominantly to children under 18 years of age or includes a distinct area or areas providing services predominantly to children under 18 years of age, is a voting member of the National Association of Children's Hospitals and Related Institutions, and has Medicaid utilization and low-income utilization rates of 1 percent or greater for children under 18 years of age at the time of admission in all distinct areas of the hospital where services are provided predominantly to children under 18 years of age.

A hospital wishing to qualify for disproportionate share payments as a children's hospital for any state fiscal year beginning on or after July 1, 2002, must provide the following information to the Iowa Medicaid enterprise provider cost audits and rate-setting unit within 20 business days of a request by the department:

1. Base year cost reports.

2. Medicaid claims data for children under the age of 18 at the time of admission to the hospital in all distinct areas of the hospital where services are provided predominantly to children under 18 years of age.

3. Other information needed to determine a disproportionate share rate encompassing the periods used to determine the disproportionate share rate and distribution amounts.

z. Final settlement for state-owned teaching hospital.

(1) Effective July 1, 2010, total annual payments to an Iowa state-owned hospital for inpatient and outpatient hospital services shall equal 100 percent of allowable medical assistance program costs, not to exceed the sum of the following:

1. Payments for inpatient hospital services calculated in accordance with subrule 79.1(5), plus

2. Payment for outpatient hospital services calculated in accordance with subrule 79.1(16), plus

3. $9,900,000.

(2) One-twelfth of the $9,900,000 increase in reimbursement shall be distributed to the hospital on a monthly basis.

(3) The Iowa Medicaid enterprise shall complete a final settlement based on the hospital's Medicare cost report. If the aggregate payments are less than the hospital's actual medical assistance program costs, no additional payment shall be made.

(4) If the sum of the inpatient hospital service payments plus outpatient hospital service payments plus the $9,900,000 exceeds 100 percent of allowable inpatient and outpatient costs, the department shall request and collect from the hospital the amount by which payments exceed actual medical assistance program costs.

aa. Retrospective adjustment for critical access hospitals. Payments to critical access hospitals pursuant to paragraphs 79.1(5)*"a"* to *"z"* are subject to a retrospective adjustment equal to the difference between the reasonable costs of covered services provided to eligible fee-for-service Medicaid members (excluding members in managed care), based on the hospital's annual cost reports and Medicare cost principles, and the Medicaid fee-for-service reimbursement received pursuant to paragraphs 79.1(5)*"a"* to *"z."* Amounts paid before adjustment that exceed reasonable costs shall be recovered by the department.

(1) The base rate upon which the DRG payment is built shall be changed after any retrospective adjustment to reflect, as accurately as is possible, the reasonable costs of providing the covered service to eligible fee-for-service Medicaid members for the coming year using the most recent utilization as submitted to the Iowa Medicaid enterprise provider cost audit and rate-setting unit and Medicare cost principles.

(2) Once a hospital begins receiving reimbursement as a critical access hospital, the prospective DRG base rate is not subject to inflation factors, rebasing, or recalibration as provided in paragraph 79.1(5)*"k."*

ab. Nonpayment for preventable conditions. Preventable conditions identified pursuant to this rule that develop during inpatient hospital treatment shall not be considered in determining reimbursement for such treatment.

(1) Coding. All diagnoses included on an inpatient hospital claim must include one of the following codes indicating whether the condition was present or developing at the time of the order for inpatient admission:

Present on Admission (POA) Indicator Codes

Code	Explanation
Y	The condition was present or developing at the time of the order for inpatient admission.
N	The condition was not present or developing at the time of the order for inpatient admission.
U	Documentation is insufficient to determine whether the condition was present or developing at the time of the order for inpatient admission.
W	Clinically undetermined. The provider is clinically unable to determine whether or not the condition was present or developing at the time of the order for inpatient admission.

(2) Payment processing. Claims will be processed according to the DRG methodology without consideration of any diagnosis identified by the Secretary of the United States Department of Health and Human Services pursuant to Section 1886(d)(4)(D)(iv) of the Social Security Act (42 U.S.C. 1395ww(d)(4)(D)(iv)) if the condition was not present or developing at the time of the order for inpatient admission.

79.1(6) *Independent laboratories.* The maximum payment for clinical diagnostic laboratory tests performed by an independent laboratory will be the areawide fee schedule established by the Centers for Medicare and Medicaid Services (CMS). The fee schedule is based on the definition of laboratory procedures from the Physician's Current Procedural Terminology (CPT) published by the American

Medical Association. The fee schedules are adjusted annually by CMS to reflect changes in the Consumer Price Index for All Urban Consumers.

79.1(7) *Physicians.*

a. Fee schedule. The fee schedule is based on the definitions of medical and surgical procedures given in the most recent edition of Physician's Current Procedural Terminology (CPT). Refer to 441—paragraph 78.1(2)*"e"* for the guidelines for immunization replacement.

b. Payment reduction for services rendered in facility settings. The fee schedule amount paid to physicians based on paragraph 79.1(7)*"a"* shall be reduced by an adjustment factor as determined by the department. For the purpose of this provision, a "facility" place of service (POS) is defined as any of the following:

(1) Hospital inpatient unit (POS 21).
(2) Hospital outpatient unit (POS 22).
(3) Hospital emergency room (POS 23).
(4) Ambulatory surgical center (POS 24).
(5) Skilled nursing facility (POS 31).
(6) Inpatient psychiatric facility (POS 51).
(7) Community mental health center (POS 53).
(8) Comprehensive inpatient rehabilitation (POS 61).

c. Payment for primary care services furnished in 2013 or 2014. To the extent required by 42 U.S.C. § 1396a(a)(13)(C), primary care services furnished in calendar years 2013 or 2014 by a qualified primary care physician or under the supervision of a qualified primary care physician shall be paid as provided pursuant to this paragraph (79.1(7)*"c"*).

(1) Primary care services eligible for payment pursuant to this paragraph (79.1(7)*"c"*) include:

1. Evaluation and management (E & M) services covered by Iowa Medicaid and designated in the healthcare common procedure coding system (HCPCS) as codes 99201 through 99499, or their successor codes; and

2. Vaccine administration services covered by Iowa Medicaid and designated in the healthcare common procedure coding system (HCPCS) as codes 90460, 90461, 90471, 90472, 90473 and 90474, or their successor codes.

(2) For purposes of this paragraph (79.1(7)*"c"*), a qualified primary care physician is a physician who:

1. Is certified by the American Board of Medical Specialties (ABMS), the American Board of Physician Specialties (ABPS) or the American Osteopathic Association (AOA) with a specialty designation of family medicine, general internal medicine, or pediatric medicine or with a subspecialty designation recognized by the certifying organization as a subspecialty of family medicine, general internal medicine, or pediatric medicine; or

2. Has furnished primary care services eligible for payment pursuant to this paragraph (79.1(7)*"c"*) equal to at least 60 percent of the Iowa Medicaid services for which the qualified primary care physician has submitted claims during the most recently completed calendar year or, for newly eligible physicians, the prior month (excluding claims not paid and claims for which Medicare is the primary payer).

(3) For payment to be made under this paragraph (79.1(7)*"c"*), the qualified primary care physician must have certified that the physician is a qualified primary care physician by submitting Form 470-5138, Iowa Medicaid Primary Care Physician Certification and Attestation for Primary Care Rate Increase, prior to the date of service or by April 1, 2013, for services rendered January 1, 2013, through April 1, 2013.

(4) Primary care services eligible for payment pursuant to this rule shall be paid at the greater of:

1. The otherwise applicable Iowa Medicaid rate;

2. The applicable rate under Medicare Part B, in effect for services rendered on the first day of the calendar year;

3. The rate that would be applicable under Medicare Part B, in effect for services rendered on the first day of the calendar year, if the conversion factor under 42 U.S.C. § 1395w-4(d) were the conversion factor for 2009; or

4. If there is no applicable rate under Medicare Part B, the rate specified in a fee schedule established and announced by the federal Centers for Medicare and Medicaid Services, pursuant to 42 CFR § 447.405(A)(1).

(5) Notwithstanding the foregoing provisions of this paragraph (79.1(7)*"c"*), payment for the administration of vaccines provided under the vaccines for children program in calendar years 2013 or 2014 shall be limited to the lesser of:

1. The regional maximum administration fee under the vaccines for children program; or

2. The applicable Medicare fee schedule rate for HCPCS code 90460 (or, if higher, the Medicare fee schedule rate for HCPCS code 90460 that would apply if the conversion factor under 42 U.S.C. § 1395w-4(d) were the conversion factor for 2009).

79.1(8) *Drugs.* The amount of payment shall be based on several factors, subject to the upper limits in 42 CFR 447.500 to 447.520 as amended to May 16, 2012. The Medicaid program relies on information published by Medi-Span to classify drugs as brand-name or generic. Specialty drugs include biological drugs, blood-derived products, complex molecules, and select oral, injectable, and infused medications identified by the department and published on the specialty drug list.

a. Until February 1, 2013, or federal approval of the reimbursement methodology provided in paragraph 79.1(8)*"c,"* whichever is later, reimbursement for covered generic prescription drugs shall be the lowest of the following, as of the date of dispensing:

(1) The estimated acquisition cost, defined:

1. For covered nonspecialty generic prescription drugs, as the average wholesale price as published by Medi-Span less 12 percent, plus the professional dispensing fee specified in paragraph 79.1(8)*"i"*; or

2. For covered specialty generic prescription drugs, as the average wholesale price as published by Medi-Span less 17 percent, plus the professional dispensing fee specified in paragraph 79.1(8)*"i."*

(2) The maximum allowable cost (MAC), defined as the upper limit for multiple source drugs established in accordance with the methodology of the Centers for Medicare and Medicaid Services as described in 42 CFR 447.514, plus the professional dispensing fee specified in paragraph 79.1(8)*"i."*

(3) The state maximum allowable cost (SMAC), defined as the average wholesale acquisition cost for a generic drug (the average price pharmacies pay to obtain the generic drug as evidenced by purchase records) adjusted by a multiplier of 1.2, plus the professional dispensing fee specified in paragraph 79.1(8)*"i."*

(4) The submitted charge, representing the provider's usual and customary charge for the drug.

b. Until February 1, 2013, or federal approval of the reimbursement methodology provided in paragraph 79.1(8)*"d,"* whichever is later, reimbursement for covered brand-name prescription drugs shall be the lower of the following, as of the date of dispensing:

(1) The estimated acquisition cost, defined:

1. For covered nonspecialty brand-name prescription drugs, as the average wholesale price as published by Medi-Span less 12 percent, plus the professional dispensing fee specified in paragraph 79.1(8)*"i"*; or

2. For covered specialty brand-name prescription drugs, as the average wholesale price as published by Medi-Span less 17 percent, plus the professional dispensing fee specified in paragraph 79.1(8)*"i."*

(2) The submitted charge, representing the provider's usual and customary charge for the drug.

c. Effective February 1, 2013, or upon federal approval, whichever is later, reimbursement for covered generic prescription drugs and for covered nonprescription drugs shall be the lowest of the following, as of the date of dispensing:

(1) The average actual acquisition cost (AAC), determined pursuant to paragraph 79.1(8)*"k,"* plus the professional dispensing fee determined pursuant to paragraph 79.1(8)*"j."*

(2) The maximum allowable cost (MAC), defined as the specific upper limit for multiple source drugs established in accordance with the methodology of the Centers for Medicare and Medicaid Services as described in 42 CFR 447.514, plus the professional dispensing fee determined pursuant to paragraph 79.1(8)*"j."*

(3) The submitted charge, representing the provider's usual and customary charge for the drug.

d. Effective February 1, 2013, or upon federal approval, whichever is later, reimbursement for covered brand-name prescription drugs shall be the lower of the following, as of the date of dispensing:

(1) The average actual acquisition cost (AAC), determined pursuant to paragraph 79.1(8)*"g,"* plus the professional dispensing fee determined pursuant to paragraph 79.1(8)*"j."*

(2) The submitted charge, representing the provider's usual and customary charge for the drug.

e. No payment shall be made for sales tax.

f. All hospitals that wish to administer vaccines which are available through the vaccines for children program to Medicaid members shall enroll in the vaccines for children program. In lieu of payment, vaccines available through the vaccines for children program shall be accessed from the department of public health for Medicaid members. Hospitals receive reimbursement for the administration of vaccines to Medicaid members through the DRG reimbursement for inpatients and APC reimbursement for outpatients.

g. Until February 1, 2013, or federal approval of the reimbursement methodology provided in paragraph 79.1(8)*"c,"* whichever is later, the basis of payment for nonprescription drugs shall be the same as specified in paragraph 79.1(8)*"a"* except that the department shall establish a maximum allowable reimbursable cost for these drugs using the average wholesale prices of the chemically equivalent products available. The department shall set the maximum allowable reimbursable cost at the median of those average wholesale prices. No exceptions for higher reimbursement will be approved.

h. An additional reimbursement amount of one cent per dose shall be added to the allowable cost of a prescription for an oral solid if the drug is dispensed to a patient in a nursing home in unit dose packaging prepared by the pharmacist.

i. For services rendered on or after August 1, 2011, and before February 1, 2013, or federal approval of the professional dispensing fee provided in paragraph 79.1(8)*"j,"* whichever is later, the professional dispensing fee is $6.20 or the pharmacy's usual and customary fee, whichever is lower.

j. Effective February 1, 2013, or upon federal approval, whichever is later, professional dispensing fees shall be amounts determined by the department based on a survey of Iowa Medicaid retail pharmacy providers' costs of dispensing drugs to Medicaid beneficiaries. For services rendered on or after February 1, 2013, and after federal approval, the dispensing fee for all drugs shall be $10.02.

k. For purposes of this rule, average actual acquisition cost (AAC) is defined as retail pharmacies' average prices paid to acquire drug products. Average AAC shall be determined by the department based on a survey of invoice prices paid by Iowa Medicaid retail pharmacies. Surveys shall be conducted at least once every six months, or more often at the department's discretion. The average AAC shall be calculated as a statistical mean based on one reported cost per drug per pharmacy. The average AAC determined by the department shall be published on the Iowa Medicaid enterprise Web site. If no current average AAC has been determined for a drug, the wholesale acquisition cost (WAC) published by Medi-Span shall be used as the average AAC.

l. For purposes of this subrule, "equivalent products" shall be those that meet therapeutic equivalent standards as published in the federal Food and Drug Administration document, "Approved Prescription Drug Products With Therapeutic Equivalence Evaluations."

m. Savings in Medicaid reimbursements attributable to the SMAC shall be used to pay costs associated with determination of the SMAC, before reversion to Medicaid.

n. Payment to physicians for physician-administered drugs billed with healthcare common procedure coding system (HCPCS) Level II "J" codes, as a physician service, shall be pursuant to physician payment policy under subrule 79.1(2).

79.1(9) *HCBS consumer choices financial management.*

a. Monthly allocation. A financial management service provider shall receive a monthly fee as established in subrule 79.1(2) for each consumer electing to work with that provider

under the HCBS consumer choices option. The financial management service provider shall also receive monthly the consumer's individual budget amount as determined under 441—paragraph 78.34(13)*"b,"*78.37(16)*"b,"*78.38(9)*"b,"*78.41(15)*"b,"*78.43(15)*"b,"* or 78.46(6)*"b."*

b. Cost settlement. The financial management service shall pay from the monthly allocated individual budget amount for independent support broker service, self-directed personal care services, individual-directed goods and services, and self-directed community supports and employment as authorized by the consumer. On a quarterly basis during the federal fiscal year, the department shall perform a cost settlement. The cost settlement represents the difference between the amount received for the allocated individual budget and the amount actually utilized.

c. Start-up grants. A qualifying financial management service provider may be reimbursed up to $10,000 for the costs associated for starting the service.

(1) Start-up reimbursement shall be issued as long as funds for this purpose are available from the Robert Wood Johnson Foundation or until September 30, 2007.

(2) Funds will not be distributed until the provider meets all of the following criteria:

1. The provider shall meet the requirements to be certified to participate in an HCBS waiver program as set forth in 441—subrule 77.30(13), 77.33(16), 77.34(9), 77.37(28), 77.39(26), or 77.41(7), including successful completion of a readiness review as approved by the department.

2. The provider shall enter into an agreement with the department to provide statewide coverage for not less than one year from the date that the funds are distributed.

3. The provider shall submit to the department for approval a budget identifying the costs associated with starting financial management service.

(3) If the provider fails to continue to meet these qualifications after the funds have been distributed, the department may recoup all or part of the funds paid to the provider.

79.1(10) *Prohibition against reassignment of claims.* No payment under the medical assistance program for any care or service provided to a patient by any health care provider shall be made to anyone other than the providers. However with respect to physicians, dentists or other individual practitioners direct payment may be made to the employer of the practitioner if the practitioner is required as a condition of employment to turn over fees to the employer; or where the care or service was provided in a facility, to the facility in which the care or service was provided if there is a contractual arrangement between the practitioner and the facility whereby the facility submits the claim for reimbursement; or to a foundation, plan or similar organization including a health maintenance organization which furnishes health care through an organized health care delivery system if there is a contractual agreement between organization and the person furnishing the service under which the organization bills or receives payment for the person's services. Payment may be made in accordance with an assignment from the provider to a government agency or an assignment made pursuant to a court order. Payment may be made to a business agent, such as a billing service or accounting firm, which renders statements and receives payment in the name of the provider when the agent's compensation for this service is (1) reasonably related to the cost or processing the billing; (2) not related on a percentage or other basis to the dollar amounts to be billed or collected; and (3) not dependent upon the actual collection of payment. Nothing in this rule shall preclude making payment to the estate of a deceased practitioner.

79.1(11) *Prohibition against factoring.* Payment under the medical assistance program for any care or service furnished to an individual by providers as specified in 79.1(1) shall not be made to or through a factor either directly or by virtue of power of attorney given by the provider to the factor. A factor is defined as an organization, collection agency, or service bureau which, or an individual who, advances money to a provider for accounts receivable which have been assigned or sold or otherwise transferred including transfer through the use of power of attorney to the organization or individual for an added fee or reduction of a portion of the accounts receivable. The term factor does not include business representatives such as billing agents or accounting firms which render statements and receive payments in the name of the individual provider provided that the compensation of the business representative for the service is reasonably related to the cost of processing the billings and is not related on a percentage or other basis to the dollar amounts to be billed or collected.

79.1(12) *Reasonable charges for services, supplies, and equipment.* For selected medical services, supplies, and equipment, including equipment servicing, which in the judgment of the Secretary of the Department of Health and Human Services generally do not vary significantly in quality from one provider to another, the upper limits for payments shall be the lowest charges for which the devices are widely and consistently available in a locality. For those selected services and items furnished under Part B of Medicare and Medicaid, the upper limits shall be the lowest charge levels recognized under Medicare. For those selected services and items furnished only under Medicaid, the upper limits shall be the lowest charge levels determined by the department according to the Medicare reimbursement method.

a. For any noninstitutional item or service furnished under both Medicare and Medicaid, the department shall pay no more than the reasonable charge established for that item or service by the Part B Medicare carrier serving part or all of Iowa. Noninstitutional services do not include practitioner's services, such as physicians, pharmacies, or out-patient hospital services.

b. For all other noninstitutional items or services furnished only under Medicaid, the department shall pay no more than the customary charge for a provider or the prevailing charges in the locality for comparable items or services under comparable circumstances, whichever is lower.

79.1(13) *Copayment by member.* A copayment in the amount specified shall be charged to members for the following covered services:

a. The member shall pay a copayment for each covered prescription or refill of any covered drug as follows:

(1) One dollar for generic drugs and preferred brand-name drugs. Any brand-name drug that is not subject to prior approval based on nonpreferred status on the preferred drug list published by the department pursuant to Iowa Code section 249A.20A shall be treated as a preferred brand-name drug.

(2) Rescinded IAB 7/6/05, effective 7/1/05.

(3) One dollar for nonpreferred brand-name drugs for which the cost to the state is less than $25.

(4) Two dollars for nonpreferred brand-name drugs for which the cost to the state is $25.01 to $50.

(5) Three dollars for nonpreferred brand-name drugs for which the cost to the state is $50.01 or more.

(6) For the purpose of this paragraph, the cost to the state is determined without regard to federal financial participation in the Medicaid program or to any rebates received.

b. The member shall pay $1 copayment for total covered service rendered on a given date for podiatrists' services, chiropractors' services, and services of independently practicing physical therapists.

c. The member shall pay $2 copayment for total covered services rendered on a given date for medical equipment and appliances, prosthetic devices and medical supplies as defined in 441—78.10(249A), orthopedic shoes, services of audiologists, services of hearing aid dealers except the hearing aid, services of optometrists, opticians, rehabilitation agencies, and psychologists, and ambulance services.

d. The member shall pay $3 copayment for:

(1) Total covered service rendered on a given date for dental services and hearing aids.

(2) All covered services rendered in a physician office visit on a given date. For the purposes of this subparagraph, "physician" means either a doctor of allopathic medicine (M.D.) or a doctor of osteopathic medicine (D.O.), as defined under rule 441—77.1(249A).

e. Copayment charges are not applicable to persons under age 21.

f. Copayment charges are not applicable to family planning services or supplies.

g. Copayment charges are not applicable for a member receiving inpatient care in a hospital, nursing facility, state mental health institution, or other medical institution if the person is required, as a condition of receiving services in the institution, to spend for costs of necessary medical care all but a minimal amount of income for personal needs.

h. The member shall pay $1 for each federal Medicare Part B crossover claim submitted to the Medicaid program when the services provided have a Medicaid copayment as set forth above.

i. Copayment charges are not applicable to services furnished pregnant women.

j. All providers are prohibited from offering or providing copayment related discounts, rebates, or similar incentives for the purpose of soliciting the patronage of Medicaid members.

k. Copayment charges are not applicable for emergency services. Emergency services are defined as services provided in a hospital, clinic, office, or other facility that is equipped to furnish the required care, after the sudden onset of a medical condition manifesting itself by acute symptoms of sufficient severity (including severe pain), that the absence of immediate medical attention could reasonably be expected to result in:

(1) Placing the patient's health in serious jeopardy,

(2) Serious impairment to bodily functions, or

(3) Serious dysfunction of any bodily organ or part.

l. Copayment charges are not applicable for services rendered by a health maintenance organization in which the member is enrolled.

m. No provider of service participating in the Medicaid program may deny care or services to a person eligible for care or services under the program because of the person's inability to pay a copayment. However, this rule does not change the fact that a member is liable for the charges and it does not preclude the provider from attempting to collect them.

n. The member shall pay a $3 copayment for each visit to a hospital emergency room for treatment that does not meet the criteria for an emergency service as defined in paragraph 79.1(13)*"k."* This $3 copayment shall not apply if the visit to the emergency room results in a hospital admission.

79.1(14) *Reimbursement for hospice services.*

a. Medicaid hospice rates. The Medicaid hospice rates are based on the methodology used in setting Medicare rates, adjusted to disregard cost offsets attributable to Medicare coinsurance amounts, and with application of the appropriate area wage adjustments for the categories of care provided.

Hospices are reimbursed at one of four predetermined rates based on the level of care furnished to the individual for that day. Payments to a hospice for inpatient care are subject to the limitations imposed by Medicare. The levels of care into which each day of care is classified are as follows:

(1) Routine home care.

(2) Continuous home care.

(3) Inpatient respite care.

(4) General inpatient care.

b. Adjustment to hospice rates. An adjustment to hospice reimbursement is made when a recipient residing in a nursing facility elects the hospice benefit. The adjustment will be a room and board rate that is equal to the rate at which the facility is paid for reserved bed days or 95 percent of the facility's Medicaid reimbursement rate, whichever is greater. Room and board services include the performance of personal care services, including assistance in activities of daily living, socializing activities, administration of medication, maintaining the cleanliness of a resident's room and supervising and assisting in the use of durable medical equipment and prescribed therapies.

For hospice recipients entering a nursing facility the adjustment will be effective the date of entry. For persons in nursing facilities prior to hospice election, the adjustment rate shall be effective the date of election.

For individuals who have client participation amounts attributable to their cost of care, the adjustment to the hospice will be reduced by the amount of client participation as determined by the department. The hospice will be responsible for collecting the client participation amount due the hospice unless the hospice and the nursing facility jointly determine the nursing facility is to collect the client participation.

c. Payment for day of discharge. For the day of discharge from an inpatient unit, the appropriate home care rate is to be paid unless the recipient dies as an inpatient. When the recipient is discharged as deceased, the inpatient rate (general or respite) is to be paid for the discharge date.

d. Hospice cap. Overall aggregate payments made to a hospice during a hospice cap period are limited or capped. The hospice cap year begins November 1 and ends October 31 of the next year. The cap amount for each hospice is calculated by multiplying the number of beneficiaries electing hospice care from that hospice during the cap period by the base statutory amount, adjusted to reflect the percentage increase or decrease in the medical care expenditure category of the Consumer Price

Index for all urban consumers published by the Bureau of Labor Statistics. Payments made to a hospice but not included in the cap include room and board payment to a nursing home. Any payment in excess of the cap must be refunded to the department by the hospice.

e. Limitation of payments for inpatient care. Payments to a hospice for inpatient care shall be limited according to the number of days of inpatient care furnished to Medicaid patients. During the 12-month period beginning November 1 of each year and ending October 31, the aggregate number of inpatient days (both for general inpatient care and inpatient respite care) shall not exceed 20 percent of the aggregate total number of days of hospice care provided to all Medicaid recipients during that same period. Medicaid recipients afflicted with acquired immunodeficiency syndrome (AIDS) are excluded in calculating this inpatient care limitation. This limitation is applied once each year, at the end of the hospices' "cap period" (November 1 to October 31). For purposes of this computation, if it is determined that the inpatient rate should not be paid, any days for which the hospice receives payment at a home care rate will not be counted as inpatient days. The limitation is calculated as follows:

(1) The maximum allowable number of inpatient days will be calculated by multiplying the total number of days of Medicaid hospice care by 0.2.

(2) If the total number of days of inpatient care furnished to Medicaid hospice patients is less than or equal to the maximum, no adjustment will be necessary.

(3) If the total number of days of inpatient care exceeded the maximum allowable number, the limitation will be determined by:

1. Calculating a ratio of the maximum allowable days to the number of actual days of inpatient care, and multiplying this ratio by the total reimbursement for inpatient care (general inpatient and inpatient respite reimbursement) that was made.
2. Multiplying excess inpatient care days by the routine home care rate.
3. Adding together the amounts calculated in "1" and "2."
4. Comparing the amount in "3" with interim payments made to the hospice for inpatient care during the "cap period."

Any excess reimbursement shall be refunded by the hospice.

f. Location of services. Claims must identify the geographic location where the service is provided (as distinct from the location of the hospice).

79.1(15) *HCBS retrospectively limited prospective rates.* This methodology applies to reimbursement for HCBS supported community living; HCBS family and community support services; HCBS supported employment enhanced job search activities; and HCBS interim medical monitoring and treatment when provided by an HCBS-certified supported community agency.

a. Reporting requirements.

(1) Providers shall submit cost reports for each waiver service provided using Form 470-0664, Financial and Statistical Report for Purchase of Service, and Form 470-3449, Supplemental Schedule. The cost reporting period is from July 1 to June 30. The completed cost reports shall be submitted to the IME Provider Cost Audits and Rate-Setting Unit, P.O. Box 36450, Des Moines, Iowa 50315, or by electronic mail to costaudit@dhs.state.ia.us, by September 30 of each year.

(2) If a provider chooses to leave the HCBS program or terminates a service, a final cost report shall be submitted within 60 days of termination for retrospective adjustment.

(3) Costs reported under the waiver shall not be reported as reimbursable costs under any other funding source. Costs incurred for other services shall not be reported as reimbursable costs under the waiver.

(4) Financial information shall be based on the agency's financial records. When the records are not kept on an accrual basis of accounting, the provider shall make the adjustments necessary to convert the information to an accrual basis for reporting. Providers which are multiple program agencies shall submit a cost allocation schedule, prepared in accordance with generally accepted accounting principles.

(5) Failure to maintain records to support the cost reports may result in termination of the provider's HCBS certification.

(6) The department may require that an opinion of a certified public accountant or public accountant accompany the report when adjustments made to prior reports indicate noncompliance with reporting instructions.

(7) A 30-day extension for submitting the cost reports due by September 30 may be obtained by submitting a letter to the bureau of long-term care by September 30. No extensions will be granted beyond 30 days.

(8) Failure to submit a report that meets the requirements of this paragraph by September 30 or an extended deadline granted per subparagraph (7) shall reduce payment to 76 percent of the current rate. The reduced rate shall be paid for not longer than three months, after which time no further payments will be made.

b. Home- and community-based general rate criteria.

(1) To receive reimbursement for services, a certified provider shall enter into an agreement with the department on Form 470-2918, HCBS Waiver Agreement, and have an approved service plan for the consumer.

(2) The rates a provider may charge are subject to limits established in subrule 79.1(2).

(3) Indirect administrative costs shall be limited to 20 percent of other costs.

(4) Mileage costs shall be reimbursed according to state employee rate.

(5) Consumer transportation, consumer consulting, consumer instruction, consumer environmental modification and repairs and consumer environmental furnishings shall not exceed $1,570 per consumer per year for supported community living services.

(6) For respite care provided in the consumer's home, only the cost of care is reimbursed.

(7) For respite care provided outside the consumer's home, charges may include room and board.

(8) Transportation and therapeutic resources reimbursement shall not exceed $1,500 per child per year for family and community support services.

c. Prospective rates for new providers.

(1) Providers who have not submitted an annual report including at least 6 months of actual, historical costs shall be paid prospective rates based on projected reasonable and proper costs of operation for a 12-month period reported in Form SS-1703-0, Financial and Statistical Report, and Form 470-3449, Supplemental Schedule.

(2) Prospective rates shall be subject to retrospective adjustment as provided in paragraph *"e."*

(3) After a provider has submitted an annual report including at least six months of actual, historical costs, prospective rates shall be determined as provided in paragraph *"d."*

d. Prospective rates for established providers.

(1) Providers who have submitted an annual report including at least six months of actual, historical costs shall be paid prospective rates based on reasonable and proper costs in a base period, as adjusted for inflation.

(2) The base period shall be the period covered by the first Form SS-1703-0, Financial and Statistical Report, and Form 470-3449, Supplemental Schedule, submitted to the department after 1997 that includes at least six months of actual, historical costs.

(3) Reasonable and proper costs in the base period shall be inflated by a percentage of the increase in the consumer price index for all urban consumers for the preceding 12-month period ending June 30, based on the months included in the base period, to establish the initial prospective rate for an established provider.

(4) After establishment of the initial prospective rate for an established provider, the rate will be adjusted annually, effective for the third month after the month during which the annual cost report is submitted to the department. The provider's new rate shall be the actual reconciled rate or the previously established rate adjusted by the consumer price index for all urban consumers for the preceding 12-month period ending June 30, whichever is less.

(5) Prospective rates for services other than respite shall be subject to retrospective adjustment as provided in paragraph *"f."*

e. Prospective rates for respite. Rescinded IAB 5/1/13, effective 7/1/13.

f. Retrospective adjustments.

(1) Retrospective adjustments shall be made based on reconciliation of provider's reasonable and proper actual service costs with the revenues received for those services as reported on Form 470-3449, Supplemental Schedule, accompanying Form SS-1703-0, Financial and Statistical Report for Purchase of Service.

(2) Revenues exceeding adjusted actual costs by more than 4.5 percent shall be remitted to the department. Payment will be due upon notice of the new rates and retrospective rate adjustment.

(3) Providers who do not reimburse revenues exceeding 104.5 percent of actual costs 30 days after notice is given by the department will have the revenues over 104.5 percent of the actual costs deducted from future payments.

g. Supported community living daily rate. For purposes of determining the daily rate for supported community living services, providers are treated as new providers until they have submitted an annual report including at least six months of actual costs for the same consumers at the same site with no significant change in any consumer's needs, or if there is a subsequent change in the consumers at a site or in any consumer's needs. Individual prospective daily rates are determined for each consumer. These rates may be adjusted no more than once every three months if there is a vacancy at the site for over 30 days or the consumer's needs have significantly changed. Rates adjusted on this basis will become effective the month a new cost report is submitted. Retrospective adjustments of the prospective daily rates are based on each site's average costs.

79.1(16) *Outpatient reimbursement for hospitals.*

a. Definitions.

"Allowable costs" means the costs defined as allowable in 42 CFR, Chapter IV, Part 413, as amended to October 1, 2007, except for the purposes of calculating direct medical education costs, where only the reported costs of the interns and residents are allowed. Further, costs are allowable only to the extent that they relate to patient care; are reasonable, ordinary, and necessary; and are not in excess of what a prudent and cost-conscious buyer would pay for the given service or item.

"Ambulatory payment classification" or *"APC"* means an outpatient service or group of services for which a single rate is set. The services or groups of services are determined according to the typical clinical characteristics, the resource use, and the costs associated with the service or services.

"Ambulatory payment classification relative weight" or *"APC relative weight"* means the relative value assigned to each APC.

"Ancillary service" means a supplemental service that supports the diagnosis or treatment of the patient's condition. Examples include diagnostic testing or screening services and rehabilitative services such as physical or occupational therapy.

"APC service" means a service that is priced and paid using the APC system.

"Base year cost report," for rates effective January 1, 2009, means the hospital's cost report with fiscal year end on or after January 1, 2007, and before January 1, 2008. Cost reports shall be reviewed using Medicare's cost reporting and cost reimbursement principles for those cost reporting periods.

"Blended base APC rate" shall mean the hospital-specific base APC rate, plus the statewide base APC rate, divided by two. The costs of hospitals receiving reimbursement as critical access hospitals during any of the period included in the base-year cost report shall not be used in determining the statewide base APC rate.

"Case-mix index" shall mean an arithmetical index measuring the relative average costliness of outpatient cases treated in a hospital, compared to the statewide average.

"Cost outlier" shall mean services provided during a single visit that have an extraordinarily high cost as established in paragraph *"g"* and are therefore eligible for additional payments above and beyond the base APC payment.

"Current procedural terminology—fourth edition (CPT-4)" is the systematic listing and coding of procedures and services provided by physicians or other related health care providers. The CPT-4 coding is maintained by the American Medical Association and is updated yearly.

"Diagnostic service" means an examination or procedure performed to obtain information regarding the medical condition of an outpatient.

"Direct medical education costs" shall mean costs directly associated with the medical education of interns and residents or other medical education programs, such as a nursing education program or allied health programs, conducted in an outpatient setting, that qualify for payment as medical education costs under the Medicare program. The amount of direct medical education costs is determined from the hospital base-year cost reports and is inflated in determining the direct medical education rate.

"Direct medical education rate" shall mean a rate calculated for a hospital reporting medical education costs on the Medicare cost report (CMS 2552). The rate is calculated using the following formula: Direct medical education costs are multiplied by the percentage of valid claims to total claims, further multiplied by inflation factors, then divided by outpatient visits.

"Discount factor" means the percentage discount applied to additional APCs when more than one APC is provided during the same visit (including the same APC provided more than once). Not all APCs are subject to a discount factor.

"GME/DSH fund apportionment claim set" means the hospital's applicable Medicaid claims paid from July 1, 2008, through June 30, 2009. The claim set is updated every three years in July.

"GME/DSH fund implementation year" means 2009.

"Graduate medical education and disproportionate share fund" or *"GME/DSH fund"* means a reimbursement fund developed as an adjunct reimbursement methodology to directly reimburse qualifying hospitals for the direct costs of interns and residents associated with the operation of graduate medical education programs for outpatient services.

"Healthcare common procedures coding system" or *"HCPCS"* means the national uniform coding method that is maintained by the Centers for Medicare and Medicaid Services (CMS) and that incorporates the American Medical Association publication Physicians Current Procedural Terminology (CPT) and the three HCPCS unique coding levels I, II, and III.

"Hospital-based clinic" means a clinic that is owned by the hospital, operated by the hospital under its hospital license, and on the premises of the hospital.

"International classifications of diseases—fourth edition, ninth revision (ICD-9)" is a systematic method used to classify and provide standardization to coding practices which are used to describe the diagnosis, symptom, complaint, condition or cause of a person's injury or illness.

"Medicaid claim set" means the hospital's applicable Medicaid claims for the period of January 1, 2006, through December 31, 2007, and paid through March 31, 2008.

"Modifier" means a two-character code that is added to the procedure code to indicate the type of service performed. The modifier allows the reporting hospital to indicate that a performed service or procedure has been altered by some specific circumstance. The modifier may affect payment or may be used for information only.

"Multiple significant procedure discounting" means a reduction of the standard payment amount for an APC to recognize that the marginal cost of providing a second APC service to a patient during a single visit is less than the cost of providing that service by itself.

"Observation services" means a set of clinically appropriate services, such as ongoing short-term treatment, assessment, and reassessment, that is provided before a decision can be made regarding whether a patient needs further treatment as a hospital inpatient or is able to be discharged from the hospital.

"Outpatient hospital services" means preventive, diagnostic, therapeutic, observation, rehabilitation, or palliative services provided to an outpatient by or under the direction of a physician, dentist, or other practitioner by an institution that:

1. Is licensed or formally approved as a hospital by the officially designated authority in the state where the institution is located; and
2. Meets the requirements for participation in Medicare as a hospital.

"Outpatient prospective payment system" or *"OPPS"* means the payment methodology for hospital outpatient services established by this subrule and based on Medicare's outpatient prospective payment system mandated by the Balanced Budget Refinement Act of 1999 and the Medicare, Medicaid and SCHIP Benefits Improvement and Protection Act of 2000.

"Outpatient visit" shall mean those hospital-based outpatient services which are billed on a single claim form.

"Packaged service" means a service that is secondary to other services but is considered an integral part of another service.

"Pass-through" means certain drugs, devices, and biologicals for which providers are entitled to payment separate from any APC.

"Quality improvement organization" or *"QIO"* shall mean the organization that performs medical peer review of Medicaid claims, including review of validity of hospital diagnosis and procedure coding information; completeness, adequacy and quality of care; and appropriateness of prospective payments for outlier cases and nonemergent use of the emergency room. These activities undertaken by the QIO may be included in a contractual relationship with the Iowa Medicaid enterprise.

"Rebasing" shall mean the redetermination of the blended base APC rate using more recent Medicaid cost report data.

"Significant procedure" shall mean the procedure, therapy, or service provided to a patient that constitutes the primary reason for the visit and dominates the time and resources expended during the visit.

"Status indicator" or *"SI"* means a payment indicator that identifies whether a service represented by a CPT or HCPCS code is payable under the OPPS APC or another payment system. Only one status indicator is assigned to each CPT or HCPCS code.

b. Outpatient hospital services. Medicaid adopts the Medicare categories of hospitals and services subject to and excluded from the hospital outpatient prospective payment system (OPPS) at 42 CFR 419.20 through 419.22 as amended to October 1, 2007, except as indicated in this subrule.

(1) A teaching hospital that has approval from the Centers for Medicare and Medicaid Services to receive reasonable cost reimbursement for physician services under 42 CFR 415.160 through 415.162 as amended to October 1, 2007, is eligible for combined billing status if the hospital has filed the approval notice with the Iowa Medicaid enterprise provider cost audit and rate-setting unit. If a teaching hospital elects to receive reasonable cost payment for physician direct medical and surgical services furnished to Medicaid members, those services and the supervision of interns and residents furnishing the care to members are covered as hospital services and are combined with the bill for hospital service. Cost settlement for the reasonable costs related to physician direct medical and surgical services shall be made after receipt of the hospital's financial and statistical report.

(2) A hospital-based ambulance service must be an enrolled Medicaid ambulance provider and must bill separately for ambulance services. EXCEPTION: If the member's condition results in an inpatient admission to the hospital, the reimbursement for ambulance services is included in the hospital's DRG reimbursement rate for the inpatient services.

(3) All psychiatric services for members who have a primary diagnosis of mental illness and are enrolled in the Iowa Plan program under 441—Chapter 88 shall be the responsibility of the Iowa Plan contractor and shall not be otherwise payable by Iowa Medicaid. The only exceptions to this policy are reference laboratory and radiology services, which will be payable by fee schedule or APC.

(4) Emergency psychiatric evaluations for members who are covered by the Iowa Plan shall be the responsibility of the Iowa Plan contractor. For members who are not covered by the Iowa Plan, services shall be payable under the APC for emergency psychiatric evaluation.

(5) Substance abuse services for persons enrolled in the Iowa Plan program under 441—Chapter 88 shall be the responsibility of the Iowa Plan contractor and shall not be otherwise payable by Iowa Medicaid. The only exceptions to this policy are reference laboratory and radiology services, which will be payable by fee schedule or APC.

c. Payment for outpatient hospital services.

(1) Outpatient hospital services shall be reimbursed according to the first of the following methodologies that applies to the service:

1. Any specific rate or methodology established by rule for the particular service.
2. The OPPS APC rates established pursuant to this subrule.
3. Fee schedule rates established pursuant to paragraph 79.1(1)*"c."*

(2) Except as provided in paragraph 79.1(16)*"h,"* outpatient hospital services that have been assigned to an APC with an assigned weight shall be reimbursed based on the APC to which the services provided are assigned. The department adopts and incorporates by reference the OPPS APCs and relative weights effective January 1, 2008, published on November 27, 2007, as final by the Centers for Medicare and Medicaid Services in the Federal Register at Volume 72, No. 227, page 66579. Relative weights and APCs shall be updated pursuant to paragraph 79.1(16)*"j."*

(3) The APC payment is calculated as follows:

1. The applicable APC relative weight is multiplied by the blended base APC rate determined according to paragraph 79.1(16)*"e."*

2. The resulting APC payment is multiplied by a discount factor of 50 percent and by units of service when applicable.

3. For a procedure started but discontinued before completion, the department will pay 50 percent of the APC for the service.

(4) The OPPS APC payment status indicators show whether a service represented by a CPT or HCPCS code is payable under an OPPS APC or under another payment system and whether particular OPPS policies apply to the code. The following table lists the status indicators and definitions for both services that are paid under an OPPS APC and services that are not paid under an OPPS APC.

Indicator	Item, Code, or Service	OPPS Payment Status
A	Services furnished to a hospital outpatient that are paid by Medicare under a fee schedule or payment system other than OPPS, such as: ● Ambulance services. ● Clinical diagnostic laboratory services. ● Diagnostic mammography. ● Screening mammography. ● Nonimplantable prosthetic and orthotic devices. ● Physical, occupational, and speech therapy. ● Erythropoietin for end-stage renal dialysis (ESRD) patients. ● Routine dialysis services provided for ESRD patients in a certified dialysis unit of a hospital.	For services covered by Iowa Medicaid as an outpatient hospital service, the service is not paid under OPPS APC, but is paid based on the Iowa Medicaid fee schedule for outpatient hospital services established pursuant to 79.1(1)*"c."* For services not covered by Iowa Medicaid as an outpatient hospital service, the service is not paid under OPPS APC, but may be paid by Iowa Medicaid under the specific rate or methodology established by other rules (other than outpatient hospital).
B	Codes that are not paid by Medicare on an outpatient hospital basis	Not paid under OPPS APC. ● May be paid when submitted on a different bill type other than outpatient hospital (13x). ● An alternate code that is payable when submitted on an outpatient hospital bill type (13x) may be available.
C	Inpatient procedures	If covered by Iowa Medicaid as an outpatient hospital service, the service is not paid under OPPS APC, but is paid based on the Iowa Medicaid fee schedule for outpatient hospital services established pursuant to 79.1(1)*"c."* If not covered by Iowa Medicaid as an outpatient hospital service, the service is not paid under OPPS APC. Admit the patient and bill as inpatient care.
D	Discontinued codes	Not paid under OPPS APC or any other Medicaid payment system.

E	Items, codes, and services: ● That are not covered by Medicare based on statutory exclusion and may or may not be covered by Iowa Medicaid; or ● That are not covered by Medicare for reasons other than statutory exclusion and may or may not be covered by Iowa Medicaid; or ● That are not recognized by Medicare but for which an alternate code for the same item or service may be available under Iowa Medicaid; or ● For which separate payment is not provided by Medicare but may be provided by Iowa Medicaid.	If covered by Iowa Medicaid, the item, code, or service is not paid under OPPS APC, but is paid based on the Iowa Medicaid fee schedule for outpatient hospital services established pursuant to 79.1(1)*"c."* If not covered by Iowa Medicaid, the item, code, or service is not paid under OPPS APC or any other Medicaid payment system.
F	Certified registered nurse anesthetist services Corneal tissue acquisition Hepatitis B vaccines	If covered by Iowa Medicaid, the item or service is not paid under OPPS APC, but is paid based on the Iowa Medicaid fee schedule for outpatient hospital services established pursuant to 79.1(1)*"c."* If not covered by Iowa Medicaid, the item or service is not paid under OPPS APC or any other Medicaid payment system.
G	Pass-through drugs and biologicals	If covered by Iowa Medicaid, the item is not paid under OPPS APC, but is paid based on the Iowa Medicaid fee schedule for outpatient hospital services established pursuant to 79.1(1)*"c."* If not covered by Iowa Medicaid, the item is not paid under OPPS APC or any other Medicaid payment system.
H	Pass-through device categories	If covered by Iowa Medicaid, the device is not paid under OPPS APC, but is paid based on the Iowa Medicaid fee schedule for outpatient hospital services established pursuant to 79.1(1)*"c."* If not covered by Iowa Medicaid, the device is not paid under OPPS APC or any other Medicaid payment system.
K	Non-pass-through drugs and biologicals Therapeutic radiopharmaceuticals	If covered by Iowa Medicaid, the item is: ● Paid under OPPS APC with a separate APC payment when both an APC and an APC weight are established. ● Paid based on the Iowa Medicaid fee schedule for outpatient hospital services established pursuant to 79.1(1)*"c"* when either no APC or APC weight is established. If not covered by Iowa Medicaid, the item is not paid under OPPS APC or any other Medicaid payment system.

L	Influenza vaccine Pneumococcal pneumonia vaccine	If covered by Iowa Medicaid, the vaccine is not paid under OPPS APC, but is paid based on the Iowa Medicaid fee schedule for outpatient hospital services established pursuant to 79.1(1)*"c."* If not covered by Iowa Medicaid, the vaccine is not paid under OPPS APC or any other Medicaid payment system.
M	Items and services not billable to the Medicare fiscal intermediary	If covered by Iowa Medicaid, the item or service is not paid under OPPS APC, but is paid based on the Iowa Medicaid fee schedule for outpatient hospital services established pursuant to 79.1(1)*"c."* If not covered by Iowa Medicaid, the item or service is not paid under OPPS APC or any other Medicaid payment system.
N	Packaged services not subject to separate payment under Medicare OPPS payment criteria	Paid under OPPS APC. Payment, including outliers, is included with payment for other services; therefore, no separate payment is made.
P	Partial hospitalization	Not a covered service under Iowa Medicaid.
Q1	STVX-packaged codes	Paid under OPPS APC. ● Packaged APC payment if billed on the same date of service as HCPCS code assigned status indicator "S," "T," "V," or "X." ● In all other circumstances, payment is made through a separate APC payment.
Q2	T-packaged codes	Paid under OPPS APC. ● Packaged APC payment if billed on the same date of service as HCPCS code assigned status indicator "T." ● In all other circumstances, payment is made through a separate APC payment.
Q3	Codes that may be paid through a composite APC	If covered by Iowa Medicaid, the code is paid under OPPS APC with separate APC payment. If not covered by Iowa Medicaid, the code is not paid under OPPS APC or any other Medicaid payment system.
R	Blood and blood products	If covered by Iowa Medicaid, the item is paid under OPPS APC with separate APC payment. If not covered by Iowa Medicaid, the item is not paid under OPPS APC or any other Medicaid payment system.
S	Significant procedure, not discounted when multiple	If covered by Iowa Medicaid, the procedure is paid under OPPS APC with separate APC payment. If not covered by Iowa Medicaid, the procedure is not paid under OPPS APC or any other Medicaid payment system.

T	Significant procedure, multiple reduction applies	If covered by Iowa Medicaid, the procedure is paid under OPPS APC with separate APC payment subject to multiple reduction. If not covered by Iowa Medicaid, the procedure is not paid under OPPS APC or any other Medicaid payment system.
U	Brachytherapy sources	If covered by Iowa Medicaid, the procedure is paid under OPPS APC with separate APC payment. If not covered by Iowa Medicaid, the procedure is not paid under OPPS APC or any other Medicaid payment system.
V	Clinic or emergency department visit	If covered by Iowa Medicaid, the service is paid under OPPS APC with separate APC payment, subject to limits on nonemergency services provided in an emergency room pursuant to 79.1(16)*"r."* If not covered by Iowa Medicaid, the service is not paid under OPPS APC or any other Medicaid payment system.
X	Ancillary services	If covered by Iowa Medicaid, the service is paid under OPPS APC with separate APC payment. If not covered by Iowa Medicaid, the service is not paid under OPPS APC or any other Medicaid payment system.
Y	Nonimplantable durable medical equipment	For items covered by Iowa Medicaid as an outpatient hospital service, the item is not paid under OPPS APC, but is paid based on the Iowa Medicaid fee schedule for outpatient hospital services established pursuant to 79.1(1)*"c."* For items not covered by Iowa Medicaid as an outpatient hospital service, the item is not paid as an outpatient hospital service, but may be paid by Iowa Medicaid under the specific rate or methodology established by other rules (other than outpatient hospital).

d. Calculation of case-mix indices. Hospital-specific and statewide case-mix indices shall be calculated using the Medicaid claim set.

(1) Hospital-specific case-mix indices are calculated by summing the relative weights for each APC service at that hospital and dividing the total by the number of APC services for that hospital.

(2) The statewide case-mix index is calculated by summing the relative weights for each APC service for all claims and dividing the total by the statewide total number of APC services. Claims for hospitals receiving reimbursement as critical access hospitals during any of the period included in the base-year cost report are not used in calculating the statewide case-mix index.

e. Calculation of the hospital-specific base APC rates.

(1) Using the hospital's base-year cost report, hospital-specific outpatient cost-to-charge ratios are calculated for each ancillary and outpatient cost center of the Medicare cost report, Form CMS 2552-96.

(2) The cost-to-charge ratios are applied to each line item charge reported on claims from the Medicaid claim set to calculate the Medicaid cost per service. The hospital's total outpatient Medicaid cost is the sum of the Medicaid cost per service for all line items.

(3) The following items are subtracted from the hospital's total outpatient Medicaid costs:

1. The total calculated Medicaid direct medical education cost for interns and residents based on the hospital's base-year cost report.

2. The total calculated Medicaid cost for services listed at 441—subrule 78.31(1), paragraphs *"g"* to *"n."*

3. The total calculated Medicaid cost for ambulance services.

4. The total calculated Medicaid cost for services paid based on the Iowa Medicaid fee schedule.

(4) The remaining amount is multiplied by a factor to limit aggregate expenditures to available funding, divided by the hospital-specific case-mix index, and then divided by the total number of APC services for that hospital from the Medicaid claim set.

(5) Hospital-specific base APC rates are not computed for hospitals receiving reimbursement as critical access hospitals during any of the period included in the base-year cost report.

f. Calculation of statewide base APC rate.

(1) The statewide average base APC rate is calculated by summing the outpatient Medicaid cost for all hospitals and subtracting the following:

1. The total calculated Medicaid direct medical education cost for interns and residents for all hospitals.

2. The total calculated Medicaid cost for services listed at 441—subrule 78.31(1), paragraphs *"g"* to *"n,"* for all hospitals.

3. The total calculated Medicaid cost for ambulance services for all hospitals.

4. The total calculated Medicaid cost for services paid based on the Iowa Medicaid fee schedule for all hospitals.

(2) The resulting amount is multiplied by a factor to limit aggregate expenditures to available funding, divided by the statewide case-mix index, and then divided by the statewide total number of APC services from the Medicaid claim set.

(3) Data for hospitals receiving reimbursement as critical access hospitals during any of the period included in the base-year cost report is not used in calculating the statewide average base APC rate.

g. Cost outlier payment policy. Additional payment is made for services provided during a single visit that exceed the following Medicaid criteria of cost outliers for each APC. Outlier payments are determined on an APC-by-APC basis.

(1) An APC qualifies as a cost outlier when the cost of the service exceeds both the multiple threshold and the fixed-dollar threshold.

(2) The multiple threshold is met when the cost of furnishing an APC service exceeds 1.75 times the APC payment amount.

(3) The fixed-dollar threshold is met when the cost of furnishing an APC service exceeds the APC payment amount plus $2,000.

(4) If both the multiple threshold and the fixed-dollar threshold are met, the outlier payment is calculated as 50 percent of the amount by which the hospital's cost of furnishing the APC service or procedure exceeds the multiple threshold.

(5) The cost of furnishing the APC service or procedure is calculated using a single overall hospital-specific cost-to-charge ratio determined from the base-year cost report. Costs appearing on a claim that are attributable to packaged APC services for which no separate payment is made are allocated to all nonpackaged APC services that appear on that claim. The amount allocated to each nonpackaged APC service is based on the proportion the APC payment rate for that APC service bears to the total APC rates for all nonpackaged APC services on the claim.

h. Payment to critical access hospitals. Initial, interim payments to critical access hospitals as defined in paragraph 79.1(5)*"a"* shall be the hospital's line-item charge multiplied by the hospital's Medicaid outpatient cost-to-charge ratio. These interim payments are subject to annual retrospective adjustment equal to the difference between the reasonable costs of covered services provided to eligible fee-for-service Medicaid members (excluding members in managed care) and the Medicaid reimbursement received. The department shall determine the reasonable costs of services based on the hospital's annual cost reports and Medicare cost principles. When the interim amounts paid exceed reasonable costs, the department shall recover the difference.

(1) After any retrospective adjustment, the department shall update the cost-to-charge ratio to reflect as accurately as is possible the reasonable costs of providing the covered service to eligible fee-for-service Medicaid members for the coming year. The department shall base these changes on the most recent utilization as submitted to the Iowa Medicaid enterprise provider cost audit and rate-setting unit and Medicare cost principles.

(2) Once a hospital begins receiving reimbursement as a critical access hospital, the cost-to-charge ratio is not subject to rebasing as provided in paragraph 79.1(16)*"j."*

i. Cost-reporting requirements. Hospitals shall prepare annual cost reports in accordance with generally accepted accounting principles as defined by the American Institute of Certified Public Accountants and in accordance with Medicare Provider Reimbursement Manual, CMS Publication 15, subject to the exceptions and limitations provided in this rule.

(1) Using electronic media, each hospital shall submit the following:

1. The hospital's Medicare cost report (Form CMS 2552-96, Hospitals and Healthcare Complex Cost Report);

2. Either Form 470-4515, Critical Access Hospital Supplemental Cost Report, or Form 470-4514, Hospital Supplemental Cost Report; and

3. A copy of the revenue code crosswalk used to prepare the Medicare cost report.

(2) The cost reports and supporting documentation shall be sent to the Iowa Medicaid Enterprise, Provider Cost Audit and Rate Setting Unit, 100 Army Post Road, P.O. Box 36450, Des Moines, Iowa 50315.

(3) The cost reports shall be submitted on or before the last day of the fifth calendar month following the close of the period covered by the report. For fiscal periods ending on a day other than the last day of the month, cost reports are due 150 days after the last day of the cost-reporting period. Extensions of the due date for filing a cost report granted by the Medicare fiscal intermediary shall be accepted by Iowa Medicaid.

j. Rebasing.

(1) Effective January 1, 2009, and annually thereafter, the department shall update the OPPS APC relative weights using the most current calendar update as published by the Centers for Medicare and Medicaid Services.

(2) Effective January 1, 2009, and every three years thereafter, blended base APC rates shall be rebased. Cost reports used in rebasing shall be the hospital fiscal year-end Form CMS 2552-96, Hospital and Healthcare Complex Cost Report, as submitted to Medicare in accordance with Medicare cost report submission time lines for the hospital fiscal year ending during the preceding calendar year. If a hospital does not provide this cost report, including the Medicaid cost report and revenue code crosswalk, to the Iowa Medicaid enterprise provider cost audit and rate-setting unit by May 31 of a year in which rebasing occurs, the most recent submitted cost report will be used.

(3) Effective January 1, 2009, and every three years thereafter, case-mix indices shall be recalculated using valid claims most nearly matching each hospital's fiscal year end.

(4) The graduate medical education and disproportionate share fund shall be updated as provided in subparagraph 79.1(16)*"v"*(3).

k. Payment to out-of-state hospitals. Out-of-state hospitals providing care to members of Iowa's Medicaid program shall be reimbursed in the same manner as Iowa hospitals, except as provided in subparagraphs (1) and (2).

(1) For out-of-state hospitals that submit a cost report no later than May 31 in the most recent rebasing year, APC payment amounts will be based on the blended base APC rate using hospital-specific, Iowa-only Medicaid data. For other out-of-state hospitals, APC payment amounts will be based on the Iowa statewide base APC rate.

(2) Out-of-state hospitals do not qualify for direct medical education payments pursuant to paragraph 79.1(16)*"v."*

l. Preadmission, preauthorization or inappropriate services. Inpatient or outpatient services that require preadmission or preprocedure approval by the quality improvement organization (QIO) are updated yearly and are available from the QIO.

(1) The hospital shall provide the QIO authorization number on the claim form to receive payment. Claims for services requiring preadmission or preprocedure approval that are submitted without this authorization number will be denied.

(2) To safeguard against other inappropriate practices, the department, through the QIO, will monitor admission practices and quality of care. If an abuse of the prospective payment system is identified, payments for abusive practices may be reduced or denied. In reducing or denying payment, Medicaid adopts the Medicare QIO regulations.

m. Health care access assessment inflation factor. Effective with the implementation of the health care access assessment paid pursuant to 441—Chapter 36, Division III, a health care access assessment inflation factor shall be applied to the Medicaid blended base APC rate as otherwise calculated pursuant to this subrule for all "participating hospitals" as defined in 441—subrule 36.10(1).

(1) Calculation of inflation factor. The health care access assessment inflation factor for participating hospitals shall be calculated by dividing the amount allowed under the Medicare outpatient upper payment limit for the fiscal year beginning July 1, 2010, by the sum of the projected expenditures for participating hospitals for the fiscal year beginning July 1, 2010, as determined by the fiscal management division of the department, and the amount allowed under the Medicare outpatient upper payment limit.

(2) Implementation date. The health care access assessment inflation factor shall not be implemented until federal financial participation to match money collected from the health care access assessment pursuant to 441—Chapter 36, Division III, has been approved by the federal Centers for Medicare and Medicaid Services.

(3) End date. Application of the health care access assessment inflation factor shall terminate if the health care access assessment is terminated pursuant to rule 441—36.12(83GA,SF2388). If federal match money is unavailable for a retroactive period or the authority to collect the assessment is rescinded for a retroactive period, the department shall:

1. Recalculate Medicaid rates in effect during that period without the application of the health care access assessment inflation factor;
2. Recompute Medicaid payments due based on the recalculated Medicaid rates;
3. Recoup any previous overpayments; and
4. Determine for each hospital the amount of health care access assessment collected during that period and refund that amount to the facility.

n. Determination of inpatient admission. A person is considered to be an inpatient when a formal inpatient admission occurs, when a physician intends to admit a person as an inpatient, or when a physician determines that a person being observed as an outpatient in an observation or holding bed should be admitted to the hospital as an inpatient. In cases involving outpatient observation status, the determinant of patient status is not the length of time the patient was being observed, rather whether the observation period was medically necessary to determine whether a patient should be admitted to the hospital as an inpatient. Outpatient observation lasting greater than a 24-hour period will be subject to review by the QIO to determine the medical necessity of each case. For those outpatient observation cases where medical necessity is not established, reimbursement shall be denied for the services found to be unnecessary for the provision of that care, such as the use of the observation room.

o. Inpatient admission after outpatient services. If a patient is admitted as an inpatient within three days of the day in which outpatient services were rendered, all outpatient services related to the principal diagnosis are considered inpatient services for billing purposes. The day of formal admission as an inpatient is considered as the first day of hospital inpatient services. EXCEPTION: This requirement does not apply to critical access hospitals.

p. Cost report adjustments. Rescinded IAB 6/11/03, effective 7/16/03.

q. Determination of payment amounts for mental health noninpatient (NIP) services. Mental health NIP services are limited as set forth at 441—subparagraph 78.31(4)*"d"*(7) and are reimbursed on a fee schedule basis. Mental health NIP services are the responsibility of the managed mental health care and substance abuse (Iowa Plan) contractor for persons eligible for managed mental health care.

r. Services delivered in the emergency room. Payment to a hospital for assessment of any Medicaid member in an emergency room shall be made pursuant to fee schedule. Payment for treatment of a Medicaid member in an emergency room shall be made as follows:

(1) If the emergency room visit results in an inpatient hospital admission, the treatment provided in the emergency room is paid for as part of the payment for the inpatient services provided.

(2) If the emergency room visit does not result in an inpatient hospital admission but involves emergency services as defined in paragraph 79.1(13)*"k,"* payment for treatment provided in the emergency room shall be made at the full APC payment for the treatment provided.

(3) If the emergency room visit does not result in an inpatient hospital admission and does not involve emergency services as defined in paragraph 79.1(13)*"k,"* payment for treatment provided in the emergency room depends on whether the member had a referral to the emergency room and on whether the member is participating in the MediPASS program.

1. For members not participating in the MediPASS program who were referred to the emergency room by appropriate medical personnel and for members participating in the MediPASS program who were referred to the emergency room by their MediPASS primary care physician, payment for treatment provided in the emergency room shall be made at 75 percent of the APC payment for the treatment provided.

2. For members not participating in the MediPASS program who were not referred to the emergency room by appropriate medical personnel, payment for treatment provided in the emergency room shall be made at 50 percent of the APC payment for the treatment provided.

3. For members participating in the MediPASS program who were not referred to the emergency room by their MediPASS primary care physician, no payment will be made for treatment provided in the emergency room.

s. Limit on payments. Payments under the ambulatory payment classification (APC) methodology, as well as other payments for outpatient services, are subject to upper limit rules set forth in 42 CFR 447.321 as amended to September 5, 2001, and 447.325 as amended to January 26, 1993. Requirements under these sections state that, in general, Medicaid may not make payments to providers that would exceed the amount that would be payable to providers under comparable circumstances under Medicare.

t. Government-owned facilities. Rescinded IAB 6/30/10, effective 7/1/10.

u. QIO review. The QIO will review a yearly random sample of hospital outpatient service cases performed for Medicaid members and identified on claims data from all Iowa and bordering state hospitals in accordance with the terms in the contract between the department and the QIO. The QIO contract is available for review at the Iowa Medicaid Enterprise Office, 100 Army Post Road, Des Moines, Iowa 50315.

v. Graduate medical education and disproportionate share fund. Payment shall be made to hospitals qualifying for direct medical education directly from the graduate medical education and disproportionate share fund. The requirements to receive payments from the fund, the amount allocated to the fund and the methodology used to determine the distribution amounts from the fund are as follows:

(1) Qualifying for direct medical education. Iowa hospitals qualify for direct medical education payments if direct medical education costs that qualify for payment as medical education costs under the Medicare program are contained in the hospital's base year cost report and in the most recent cost report submitted before the start of the state fiscal year for which payments are being made. Out-of-state hospitals do not qualify for direct medical education payments.

(2) Allocation to fund for direct medical education. The total annual state fiscal year funding that is allocated to the graduate medical education and disproportionate share fund for direct medical education related to outpatient services is $2,776,336. If a hospital fails to qualify for direct medical education payments from the fund because the hospital does not report direct medical education costs that qualify for payment as medical education costs under the Medicare program in the most recent cost report submitted before the start of the state fiscal year for which payments are being made, the amount of money that would have been paid to that hospital shall be removed from the fund.

(3) Distribution to qualifying hospitals for direct medical education. Distribution of the amount in the fund for direct medical education shall be on a monthly basis. To determine the amount to be distributed to each qualifying hospital for direct medical education, the following formula is used:

1. Multiply the total count of outpatient visits for claims paid from the GME/DSH fund apportionment claim set for each hospital reporting direct medical education costs that qualify for payment as medical education costs under the Medicare program in the hospital's base year cost report by each hospital's direct medical education rate to obtain a dollar value.

2. Sum the dollar values for each hospital, then divide each hospital's dollar value by the total dollar value, resulting in a percentage.

3. Multiply each hospital's percentage by the amount allocated for direct medical education to determine the payment to each hospital.

w. Final settlement for state-owned teaching hospital.

(1) Effective July 1, 2010, total annual payments to an Iowa state-owned hospital for inpatient and outpatient hospital services shall equal 100 percent of allowable medical assistance program costs, not to exceed the sum of the following:

1. Payments for inpatient hospital services calculated in accordance with subrule 79.1(5), plus

2. Payment for outpatient hospital services calculated in accordance with subrule 79.1(16), plus

3. $9,900,000.

(2) One-twelfth of the $9,900,000 increase in reimbursement shall be distributed to the hospital on a monthly basis.

(3) The Iowa Medicaid enterprise shall complete a final settlement based on the hospital's Medicare cost report. If the aggregate payments are less than the hospital's actual medical assistance program costs, no additional payment shall be made.

(4) If the sum of the inpatient hospital service payments plus outpatient hospital service payments plus the $9,900,000 exceeds 100 percent of allowable inpatient and outpatient costs, the department shall request and collect from the hospital the amount by which payments exceed actual medical assistance program costs.

79.1(17) *Reimbursement for home- and community-based services home and vehicle modification and equipment.* Payment is made for home and vehicle modifications, assistive devices, specialized medical equipment, and environmental modifications and adaptive devices at the amount authorized by the department through a quotation, contract, or invoice submitted by the provider.

a. The case manager shall submit the service plan and the contract, invoice or quotations from the providers to the Iowa Medicaid enterprise for prior approval before the modification is initiated or the equipment is purchased. Payment shall not be approved for duplicate items.

b. Whenever possible, three itemized bids for the modification or quotations for equipment purchase shall be presented for review. The amount payable shall be based on the least expensive item that meets the member's medical needs.

c. Payment for most items shall be based on a fee schedule and shall conform to the limitations set forth in subrule 79.1(12).

(1) For services and items that are furnished under Part B of Medicare, the fee shall be the lowest charge allowed under Medicare.

(2) For services and items that are furnished only under Medicaid, the fee shall be the lowest charge determined by the department according to the Medicare reimbursement method described in Section 1834(a) of the Social Security Act (42 U.S.C. 1395m), Payment for Durable Medical Equipment.

(3) Payment for supplies with no established Medicare fee shall be at the average wholesale price for the item less 10 percent.

(4) Payment for items with no Medicare fee, Medicaid fee, or average wholesale price shall be made at the manufacturer's suggested retail price less 15 percent.

(5) Payment for items with no Medicare fee, Medicaid fee, average wholesale price, or manufacturer's suggested retail price shall be made at the dealer's cost plus 10 percent. The actual invoice for the item from the manufacturer must be submitted with the claim. Catalog pages or printouts supplied by the provider are not considered invoices.

(6) For selected medical services, supplies, and equipment, including equipment servicing, that generally do not vary significantly in quality from one provider to another, the payment shall be the lowest price for which such devices are widely and consistently available in a locality.

(7) Payment for used equipment shall not exceed 80 percent of the purchase allowance.

(8) No allowance shall be made for delivery, freight, postage, or other provider operating expenses for durable medical equipment, prosthetic devices, or sickroom supplies.

79.1(18) *Pharmaceutical case management services reimbursement.* Pharmacist and physician pharmaceutical case management (PCM) team members shall be equally reimbursed for participation in each of the four services described in rule 441—78.47(249A). The following table contains the amount each team member shall be reimbursed for the services provided and the maximum number of payments for each type of assessment. Payment for services beyond the maximum number of payments shall be considered on an individual basis after peer review of submitted documentation of medical necessity.

Service	Payment amount	Number of payments
Initial assessment	$75	One per patient
New problem assessment	$40	Two per patient per 12 months
Problem follow-up assessment	$40	Four per patient per 12 months
Preventative follow-up assessment	$25	One per patient per 6 months

79.1(19) *Reimbursement for translation and interpretation services.* Reimbursement for translation and interpretation services shall be made to providers based on the reimbursement methodology for the provider category as defined in subrule 79.1(2).

a. For those providers whose basis of reimbursement is cost-related, translation and interpretation services shall be considered an allowable cost.

b. For those providers whose basis of reimbursement is a fee schedule, a fee shall be established for translation and interpretation services, which shall be treated as a reimbursable service. In order for translation or interpretation to be covered, it must be provided by separate employees or contractors solely performing translation or interpretation activities.

79.1(20) *Dentists.* The dental fee schedule is based on the definitions of dental and surgical procedures given in the Current Dental Terminology, Third Edition (CDT-3).

79.1(21) *Rehabilitation agencies.* Subject to the Medicaid upper limit in 79.1(2), payments to rehabilitation agencies shall be made as provided in the areawide fee schedule established for Medicare by the Centers for Medicare and Medicaid Services (CMS). The Medicare fee schedule is based on the definitions of procedures from the physicians' Current Procedural Terminology (CPT) published by the American Medical Association. CMS adjusts the fee schedules annually to reflect changes in the consumer price index for all urban customers.

79.1(22) *Medicare crossover claims for inpatient and outpatient hospital services.* Subject to approval of a state plan amendment by the federal Centers for Medicare and Medicaid Services, payment for crossover claims shall be made as follows.

a. Definitions. For purposes of this subrule:

"Crossover claim" means a claim for Medicaid payment for Medicare-covered inpatient or outpatient hospital services rendered to a Medicare beneficiary who is also eligible for Medicaid. Crossover claims include claims for services rendered to beneficiaries who are eligible for Medicaid in any category, including, but not limited to, qualified Medicare beneficiaries and beneficiaries who are eligible for full Medicaid coverage.

"Medicaid-allowed amount" means the Medicaid prospective reimbursement for the services rendered (including any portion to be paid by the Medicaid beneficiary as copayment or spenddown), as determined under state and federal law and policies.

"Medicaid reimbursement" means any amount to be paid by the Medicaid beneficiary as a Medicaid copayment or spenddown and any amount to be paid by the department after application of any applicable Medicaid copayment or spenddown.

"Medicare payment amount" means the Medicare reimbursement rate for the services rendered in a crossover claim, excluding any Medicare coinsurance or deductible amounts to be paid by the Medicare beneficiary.

b. Reimbursement of crossover claims. Crossover claims for inpatient or outpatient hospital services covered under Medicare and Medicaid shall be reimbursed as follows.

(1) If the Medicare payment amount for a crossover claim exceeds or equals the Medicaid-allowed amount for that claim, Medicaid reimbursement for the crossover claim shall be zero.

(2) If the Medicaid-allowed amount for a crossover claim exceeds the Medicare payment amount for that claim, Medicaid reimbursement for the crossover claim shall be the lesser of:

1. The Medicaid-allowed amount minus the Medicare payment amount; or
2. The Medicare coinsurance and deductible amounts applicable to the claim.

c. Additional Medicaid payment for crossover claims uncollectible from Medicare. Medicaid shall reimburse hospitals for the portion of crossover claims not covered by Medicaid reimbursement pursuant to paragraph *"b"* and not reimbursable by Medicare as an allowable bad debt pursuant to 42 CFR 413.80, as amended June 13, 2001, up to a limit of 30 percent of the amount not paid by Medicaid pursuant to paragraph *"b."* The department shall calculate these amounts for each provider on a calendar-year basis and make payment for these amounts by March 31 of each year for the preceding calendar year.

d. Application of savings. Savings in Medicaid reimbursements attributable to the limits on inpatient and outpatient crossover claims established by this subrule shall be used to pay costs associated with development and implementation of this subrule before reversion to Medicaid.

79.1(23) *Reimbursement for remedial services.* Reimbursement for remedial services provided before July 1, 2011, shall be made on the basis of a unit rate that is calculated retrospectively for each provider, considering reasonable and proper costs of operation. The unit rate shall not exceed the established unit-of-service limit on reasonable costs pursuant to subparagraph 79.1(23)*"c"*(1). The unit of service may be a quarter hour, a half hour, an hour, a half day, or a day, depending on the service provided.

a. Interim rate. Providers shall be reimbursed through a prospective interim rate equal to the previous year's retrospectively calculated unit-of-service rate. On an interim basis, pending determination of remedial services provider costs, the provider may bill for and shall be reimbursed at a unit-of-service rate that the provider and the Iowa Medicaid enterprise may reasonably expect to produce total payments to the provider for the provider's fiscal year that are consistent with Medicaid's obligation to reimburse that provider's reasonable costs. The interim unit-of-service rate is subject to the established unit-of-service limit on reasonable costs pursuant to subparagraph 79.1(23)*"c"*(1).

b. Cost reports. Reasonable and proper costs of operation shall be determined based on cost reports submitted by the provider.

(1) Financial information shall be based on the provider's financial records. When the records are not kept on an accrual basis of accounting, the provider shall make the adjustments necessary to convert the information to an accrual basis for reporting. Failure to maintain records to support the cost report may result in termination of the provider's Medicaid enrollment.

(2) The provider shall complete Form 470-4414, Financial and Statistical Report for Remedial Services, and submit it to the IME Provider Cost Audit and Rate Setting Unit, P.O. Box 36450, Des Moines, Iowa 50315, within three months of the end of the provider's fiscal year.

(3) A provider may obtain a 30-day extension for submitting the cost report by sending a letter to the IME provider cost audit and rate setting unit before the cost report due date. No extensions will be granted beyond 30 days.

(4) Providers of services under multiple programs shall submit a cost allocation schedule, prepared in accordance with the generally accepted accounting principles and requirements specified in OMB Circular A-87. Costs reported under remedial services shall not be reported as reimbursable costs under any other funding source. Costs incurred for other services shall not be reported as reimbursable costs under remedial services.

c. Rate determination. Cost reports as filed shall be subject to review and audit by the Iowa Medicaid enterprise to determine the actual cost of services rendered to Medicaid members, using an accepted method of cost apportionment (as specified in OMB Circular A-87).

(1) A reasonable cost for a member is one that does not exceed 110 percent of the average allowable costs reported by Iowa Medicaid providers for providing similar remedial services to members who have similar diagnoses and live in similar settings, less 5 percent.

(2) When the reasonable and proper costs of operation are determined, a retroactive adjustment shall be made. The retroactive adjustment represents the difference between the amount received by the provider through an interim rate during the year for covered services and the reasonable and proper costs of operation determined in accordance with this subrule.

79.1(24) *Reimbursement for home- and community-based habilitation services.* Reimbursement for case management, job development, and employer development is based on a fee schedule developed using the methodology described in paragraph 79.1(1)*"d."* Reimbursement for home-based habilitation, day habilitation, prevocational habilitation, enhanced job search and supports to maintain employment is based on a retrospective cost-related rate calculated using the methodology in this subrule. All rates are subject to the upper limits established in subrule 79.1(2).

a. Units of service.

(1) A unit of case management is 15 minutes.

(2) A unit of home-based habilitation is a 15-minute unit (for up to 31 units per day) or one day (for 8 or more hours per day), based on the average hours of service provided during a 24-hour period as an average over a calendar month. Reimbursement for services shall not exceed the upper limit for daily home-based habilitation services set in 79.1(2).

1. The daily unit of service shall be used when a member receives services for 8 or more hours provided during a 24-hour period as an average over a calendar month. The 15-minute unit shall be used when the member receives services for 1 to 31 15-minute units provided during a 24-hour period as an average over a calendar month.

2. The member's comprehensive service plan must identify and reflect the need for the amount of supervision and skills training requested. The provider's documentation must support the number of direct support hours identified in the comprehensive service plan.

(3) A unit of day habilitation is 15 minutes (up to 16 units per day) or a full day (4.25 to 8 hours).

(4) A unit of prevocational habilitation is an hour (for up to 4 units per day) or a full day (4.25 to 8 hours).

(5) A unit of supported employment habilitation for activities to obtain a job is:

1. One job placement for job development and employer development.

2. A 15-minute unit for enhanced job search.

(6) A unit of supported employment habilitation supports to maintain employment is a 15-minute unit.

b. Submission of cost reports. The department shall determine reasonable and proper costs of operation for home-based habilitation, day habilitation, prevocational habilitation, and supported employment based on cost reports submitted by the provider on Form 470-4425, Financial and Statistical Report for HCBS Habilitation Services.

(1) Financial information shall be based on the provider's financial records. When the records are not kept on an accrual basis of accounting, the provider shall make the adjustments necessary to convert the information to an accrual basis for reporting. Failure to maintain records to support the cost report may result in termination of the provider's Medicaid enrollment.

(2) For home-based habilitation, the provider's cost report shall reflect all staff-to-member ratios and costs associated with members' specific support needs for travel and transportation, consulting, and instruction, as determined necessary by the interdisciplinary team for each consumer. The specific support needs must be identified in the member's comprehensive service plan. The total costs shall not exceed $1570 per consumer per year. The provider must maintain records to support all expenditures.

(3) The provider shall submit the complete cost report to the IME Provider Cost Audit and Rate Setting Unit, P.O. Box 36450, Des Moines, Iowa 50315, within three months of the end of the provider's

fiscal year. The submission must include a working trial balance. Cost reports submitted without a working trial balance will be considered incomplete.

(4) A provider may obtain a 30-day extension for submitting the cost report by sending a letter to the IME provider cost audit and rate setting unit before the cost report due date. No extensions will be granted beyond 30 days.

(5) A provider of services under multiple programs shall submit a cost allocation schedule, prepared in accordance with the generally accepted accounting principles and requirements specified in OMB Circular A-87. Costs reported under habilitation services shall not be reported as reimbursable costs under any other funding source. Costs incurred for other services shall not be reported as reimbursable costs under habilitation services.

(6) If a provider fails to submit a cost report that meets the requirement of paragraph 79.1(24)*"b,"* the department shall reduce payment to 76 percent of the current rate. The reduced rate shall be paid for not longer than three months, after which time no further payments will be made.

(7) A projected cost report shall be submitted when a new habilitation services provider enters the program or an existing habilitation services provider adds a new service code. A prospective interim rate shall be established using the projected cost report. The effective date of the rate shall be the day the provider becomes certified as a Medicaid provider or the day the new service is added.

c. Rate determination based on cost reports. Reimbursement shall be made using a unit rate that is calculated retrospectively for each provider, considering reasonable and proper costs of operation.

(1) Interim rates. Providers shall be reimbursed through a prospective interim rate equal to the previous year's retrospectively calculated unit-of-service rate. Pending determination of habilitation services provider costs, the provider may bill for and shall be reimbursed at a unit-of-service rate that the provider and the Iowa Medicaid enterprise may reasonably expect to produce total payments to the provider for the provider's fiscal year that are consistent with Medicaid's obligation to reimburse that provider's reasonable costs.

(2) Audit of cost reports. Cost reports as filed shall be subject to review and audit by the Iowa Medicaid enterprise to determine the actual cost of services rendered to Medicaid members, using an accepted method of cost apportionment (as specified in OMB Circular A-87).

(3) Retroactive adjustment. When the reasonable and proper costs of operation are determined, a retroactive adjustment shall be made. The retroactive adjustment represents the difference between the amount that the provider received during the year for covered services through an interim rate and the reasonable and proper costs of operation determined in accordance with this subrule.

79.1(25) *Reimbursement for community mental health centers and providers of mental health services to county residents pursuant to a waiver approved under Iowa Code section 225C.7(3).*

a. Reimbursement methodology. Effective for services rendered on or after October 1, 2006, community mental health centers and providers of mental health services to county residents pursuant to a waiver approved under Iowa Code section 225C.7(3) that provide clinic services are paid on a reasonable-cost basis as determined by Medicare reimbursement principles. Rates are initially paid on an interim basis and then are adjusted retroactively based on submission of a financial and statistical report.

(1) Until a provider that was enrolled int he Medicaid program before October 1, 2006, submits a cost report in order to develop a provider-specific interim rate, the Iowa Medicaid enterprise shall make interim payments to the provider based upon 105 percent of the greater of:

1. The statewide fee schedule for community mental health centers effective July 1, 2006, or
2. The average Medicaid managed care contracted fee amounts for community mental health centers effective July 1, 2006.

(2) For a provider that enrolls in the Medicaid program on or after October 1, 2006, until a provider-specific interim rate is developed, the Iowa Medicaid enterprise shall make interim payments based upon the average statewide interim rates for community mental health centers at the time services are rendered. A new provider may submit a projected cost report that the Iowa Medicaid enterprise will use to develop a provider-specific interim rate.

(3) Cost reports as filed are subject to review and audit by the Iowa Medicaid enterprise. The Iowa Medicaid enterprise shall determine each provider's actual, allowable costs in accordance with generally accepted accounting principles and in accordance with Medicare cost principles, subject to the exceptions and limitations in the department's administrative rules.

(4) The Iowa Medicaid enterprise shall make retroactive adjustment of the interim rate after the submission of annual cost reports. The adjustment represents the difference between the amount the provider received during the year through interim payments for covered services and the amount determined to be the actual, allowable cost of service rendered to Medicaid members.

(5) The Iowa Medicaid enterprise shall use each annual cost report to develop a provider-specific interim fee schedule to be paid prospectively. The effective date of the fee schedule change is the first day of the month following completion of the cost settlement.

b. Reporting requirements. All providers shall submit cost reports using Form 470-4419, Financial and Statistical Report. A hospital-based provider shall also submit the Medicare cost report, CMS Form 2552-96.

(1) Financial information shall be based on the provider's financial records. When the records are not kept on an accrual basis of accounting, the provider shall make the adjustments necessary to convert the information to an accrual basis for reporting. Failure to maintain records to support the cost report may result in termination of the provider's enrollment with the Iowa Medicaid program.

(2) Providers that offer multiple programs shall submit a cost allocation schedule prepared in accordance with generally accepted accounting principles and requirements as specified in OMB Circular A-87 adopted in federal regulations at 2 CFR Part 225 as amended to August 31, 2005.

(3) Costs reported for community mental health clinic services shall not be reported as reimbursable costs under any other funding source. Costs incurred for other services shall not be reported as reimbursable costs under community mental health clinic services.

(4) Providers shall submit completed cost reports to the IME Provider Cost Audit and Rate Setting Unit, P.O. Box 36450, Des Moines, Iowa 50315. A provider that is not hospital-based shall submit Form 470-4419 on or before the last day of the third month after the end of the provider's fiscal year. A hospital-based provider shall submit both Form 470-4419 and CMS Form 2552-96 on or before the last day of the fifth month after the end of the provider's fiscal year.

(5) A provider may obtain a 30-day extension for submitting the cost report by submitting a letter to the IME provider cost audit and rate setting unit before the cost report due date. No extensions will be granted beyond 30 days.

(6) If a provider fails to submit a cost report that meets the requirements of this paragraph, the Iowa Medicaid enterprise shall reduce the provider's interim payments to 76 percent of the current interim rate. The reduced interim rate shall be paid for not longer than three months, after which time no further payments will be made.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 7835B**, IAB 6/3/09, effective 7/8/09; **ARC 7937B**, IAB 7/1/09, effective 7/1/09; **ARC 7957B**, IAB 7/15/09, effective 7/1/09 (See Delay note at end of chapter); **ARC 8205B**, IAB 10/7/09, effective 11/11/09; **ARC 8206B**, IAB 10/7/09, effective 11/11/09; **ARC 8344B**, IAB 12/2/09, effective 12/1/09; **ARC 8643B**, IAB 4/7/10, effective 3/11/10; **ARC 8647B**, IAB 4/7/10, effective 3/11/10; **ARC 8649B**, IAB 4/7/10, effective 3/11/10; **ARC 8894B**, IAB 6/30/10, effective 7/1/10; **ARC 8899B**, IAB 6/30/10, effective 7/1/10; **ARC 9046B**, IAB 9/8/10, effective 8/12/10; **ARC 9127B**, IAB 10/6/10, effective 11/10/10; **ARC 9134B**, IAB 10/6/10, effective 10/1/10; **ARC 9132B**, IAB 10/6/10, effective 11/1/10; **ARC 9176B**, IAB 11/3/10, effective 12/8/10; **ARC 9316B**, IAB 12/29/10, effective 2/2/11; **ARC 9403B**, IAB 3/9/11, effective 5/1/11; **ARC 9440B**, IAB 4/6/11, effective 4/1/11; **ARC 9487B**, IAB 5/4/11, effective 7/1/11; **ARC 9588B**, IAB 6/29/11, effective 9/1/11; **ARC 9706B**, IAB 9/7/11, effective 8/17/11; **ARC 9708B**, IAB 9/7/11, effective 8/17/11; **ARC 9710B**, IAB 9/7/11, effective 8/17/11; **ARC 9704B**, IAB 9/7/11, effective 9/1/11; **ARC 9712B**, IAB 9/7/11, effective 9/1/11; **ARC 9714B**, IAB 9/7/11, effective 9/1/11; **ARC 9719B**, IAB 9/7/11, effective 9/1/11; **ARC 9722B**, IAB 9/7/11, effective 9/1/11; **ARC 9884B**, IAB 11/30/11, effective 1/4/12; **ARC 9886B**, IAB 11/30/11, effective 1/4/12; **ARC 9887B**, IAB 11/30/11, effective 1/4/12; **ARC 9958B**, IAB 1/11/12, effective 2/15/12; **ARC 9959B**, IAB 1/11/12, effective 2/15/12; **ARC 9960B**, IAB 1/11/12, effective 2/15/12; **ARC 9996B**, IAB 2/8/12, effective 1/19/12; **ARC 0028C**, IAB 3/7/12, effective 4/11/12; **ARC 0029C**, IAB 3/7/12, effective 4/11/12; **ARC 9959B** nullified (See nullification note at end of chapter); **ARC 0191C**, IAB 7/11/12, effective 7/1/12; **ARC 0194C**, IAB 7/11/12, effective 7/1/12; **ARC 0196C**, IAB 7/11/12, effective 7/1/12; **ARC 0198C**, IAB 7/11/12, effective 7/1/12; **ARC 0358C**, IAB 10/3/12, effective 11/7/12; **ARC 0359C**, IAB 10/3/12, effective 12/1/12; **ARC 0355C**, IAB 10/3/12, effective 12/1/12; **ARC 0354C**, IAB 10/3/12, effective 12/1/12; **ARC 0360C**, IAB 10/3/12, effective 12/1/12; **ARC 0485C**, IAB 12/12/12, effective 2/1/13; **ARC 0545C**, IAB 1/9/13, effective 3/1/13; **ARC 0548C**, IAB 1/9/13, effective 1/1/13; **ARC 0581C**, IAB 2/6/13, effective 4/1/13; **ARC 0585C**, IAB 2/6/13, effective 1/9/13; **ARC 0665C**, IAB 4/3/13, effective 6/1/13; **ARC 0708C**, IAB 5/1/13, effective 7/1/13; **ARC 0710C**, IAB 5/1/13, effective 7/1/13; **ARC 0713C**, IAB 5/1/13, effective 7/1/13]

441—79.2(249A) Sanctions against provider of care. The department reserves the right to impose sanctions against any practitioner or provider of care who has violated the requirements for participation in the medical assistance program.

79.2(1) *Definitions.*

"Affiliates" means persons having an overt or covert relationship such that any one of them directly or indirectly controls or has the power to control another.

"Iowa Medicaid enterprise" means the entity comprised of department staff and contractors responsible for the management and reimbursement of Medicaid services.

"Person" means any natural person, company, firm, association, corporation, or other legal entity.

"Probation" means a specified period of conditional participation in the medical assistance program.

"Provider" means an individual, firm, corporation, association, or institution which is providing or has been approved to provide medical assistance to a recipient pursuant to the state medical assistance program.

"Suspension from participation" means an exclusion from participation for a specified period of time.

"Suspension of payments" means the withholding of all payments due a provider until the resolution of the matter in dispute between the provider and the department.

"Termination from participation" means a permanent exclusion from participation in the medical assistance program.

"Withholding of payments" means a reduction or adjustment of the amounts paid to a provider on pending and subsequently submitted bills for purposes of offsetting overpayments previously made to the provider.

79.2(2) *Grounds for sanctioning providers.* Sanctions may be imposed by the department against a provider for any one or more of the following reasons:

a. Presenting or causing to be presented for payment any false or fraudulent claim for services or merchandise.

b. Submitting or causing to be submitted false information for the purpose of obtaining greater compensation than that to which the provider is legally entitled, including charges in excess of usual and customary charges.

c. Submitting or causing to be submitted false information for the purpose of meeting prior authorization requirements.

d. Failure to disclose or make available to the department or its authorized agent, records of services provided to medical assistance recipients and records of payments made for those services.

e. Failure to provide and maintain the quality of services to medical assistance recipients within accepted medical community standards as adjudged by professional peers.

f. Engaging in a course of conduct or performing an act which is in violation of state or federal regulations of the medical assistance program, or continuing that conduct following notification that it should cease.

g. Failure to comply with the terms of the provider certification on each medical assistance check endorsement.

h. Overutilization of the medical assistance program by inducing, furnishing or otherwise causing the recipient to receive services or merchandise not required or requested by the recipient.

i. Rebating or accepting a fee or portion of a fee or a charge for medical assistance patient referral.

j. Violating any provision of Iowa Code chapter 249A, or any rule promulgated pursuant thereto.

k. Submission of a false or fraudulent application for provider status under the medical assistance program.

l. Violations of any laws, regulations, or code of ethics governing the conduct of occupations or professions or regulated industries.

m. Conviction of a criminal offense relating to performance of a provider agreement with the state or for negligent practice resulting in death or injury to patients.

n. Failure to meet standards required by state or federal law for participation, for example, licensure.

o. Exclusion from Medicare because of fraudulent or abusive practices.

p. Documented practice of charging recipients for covered services over and above that paid for by the department, except as authorized by law.

q. Failure to correct deficiencies in provider operations after receiving notice of these deficiencies from the department.

r. Formal reprimand or censure by an association of the provider's peers for unethical practices.

s. Suspension or termination from participation in another governmental medical program such as workers' compensation, crippled children's services, rehabilitation services or Medicare.

t. Indictment for fraudulent billing practices, or negligent practice resulting in death or injury to the provider's patients.

79.2(3) *Sanctions.* The following sanctions may be imposed on providers based on the grounds specified in 79.2(2).

a. A term of probation for participation in the medical assistance program.

b. Termination from participation in the medical assistance program.

c. Suspension from participation in the medical assistance program. This includes when the department is notified by the Centers for Medicare and Medicaid Services, Department of Health and Human Services, that a practitioner has been suspended from participation under the Medicare program. These practitioners shall be suspended from participation in the medical assistance program effective on the date established by the Centers for Medicare and Medicaid Services and at least for the period of time of the Medicare suspension.

d. Suspension or withholding of payments to provider.

e. Referral to peer review.

f. Prior authorization of services.

g. One hundred percent review of the provider's claims prior to payment.

h. Referral to the state licensing board for investigation.

i. Referral to appropriate federal or state legal authorities for investigation and prosecution under applicable federal or state laws.

j. Providers with a total Medicaid credit balance of more than $500 for more than 60 consecutive days without repaying or reaching written agreement to repay the balance shall be charged interest at 10 percent per year on each overpayment. The interest shall begin to accrue retroactively to the first full month that the provider had a credit balance over $500.

Nursing facilities shall make repayment or reach agreement with the division of medical services. All other providers shall make repayment or reach agreement with the Iowa Medicaid enterprise. Overpayments and interest charged may be withheld from future payments to the provider.

79.2(4) *Imposition and extent of sanction.*

a. The decision on the sanction to be imposed shall be the commissioner's or designated representative's except in the case of a provider terminated from the Medicare program.

b. The following factors shall be considered in determining the sanction or sanctions to be imposed:

(1) Seriousness of the offense.

(2) Extent of violations.

(3) History of prior violations.

(4) Prior imposition of sanctions.

(5) Prior provision of provider education.

(6) Provider willingness to obey program rules.

(7) Whether a lesser sanction will be sufficient to remedy the problem.

(8) Actions taken or recommended by peer review groups or licensing boards.

79.2(5) *Scope of sanction.*

a. The sanction may be applied to all known affiliates of a provider, provided that each decision to include an affiliate is made on a case-by-case basis after giving due regard to all relevant facts and circumstances. The violation, failure, or inadequacy of performance may be imputed to a person with

whom the violator is affiliated where the conduct was accomplished in the course of official duty or was effectuated with the knowledge or approval of that person.

b. Suspension or termination from participation shall preclude the provider from submitting claims for payment, whether personally or through claims submitted by any clinic, group, corporation, or other association, for any services or supplies except for those services provided before the suspension or termination.

c. No clinic, group, corporation, or other association which is the provider of services shall submit claims for payment for any services or supplies provided by a person within the organization who has been suspended or terminated from participation in the medical assistance program except for those services provided before the suspension or termination.

d. When the provisions of paragraph 79.2(5)*"c"* are violated by a provider of services which is a clinic, group, corporation, or other association, the department may suspend or terminate the organization, or any other individual person within the organization who is responsible for the violation.

79.2(6) *Notice of sanction.* When a provider has been sanctioned, the department shall notify as appropriate the applicable professional society, board of registration or licensure, and federal or state agencies of the findings made and the sanctions imposed.

79.2(7) *Notice of violation.* Should the department have information that indicates that a provider may have submitted bills or has been practicing in a manner inconsistent with the program requirements, or may have received payment for which the provider may not be properly entitled, the department shall notify the provider of the discrepancies noted. Notification shall set forth:

a. The nature of the discrepancies or violations,

b. The known dollar value of the discrepancies or violations,

c. The method of computing the dollar value,

d. Notification of further actions to be taken or sanctions to be imposed by the department, and

e. Notification of any actions required of the provider. The provider shall have 15 days subsequent to the date of the notice prior to the department action to show cause why the action should not be taken.

79.2(8) *Suspension or withholding of payments pending a final determination.* Where the department has notified a provider of a violation pursuant to 79.2(7) or an overpayment, the department may withhold payments on pending and subsequently received claims in an amount reasonably calculated to approximate the amounts in question or may suspend payment pending a final determination. Where the department intends to withhold or suspend payments it shall notify the provider in writing.

This rule is intended to implement Iowa Code section 249A.4.

441—79.3(249A) Maintenance of records by providers of service. A provider of a service that is charged to the medical assistance program shall maintain complete and legible records as required in this rule. Failure to maintain records or failure to make records available to the department or to its authorized representative timely upon request shall result in claim denial or recoupment.

79.3(1) *Financial (fiscal) records.*

a. A provider of service shall maintain records as necessary to:

(1) Support the determination of the provider's reimbursement rate under the medical assistance program; and

(2) Support each item of service for which a charge is made to the medical assistance program. These records include financial records and other records as may be necessary for reporting and accountability.

b. A financial record does not constitute a medical record.

79.3(2) *Medical (clinical) records.* A provider of service shall maintain complete and legible medical records for each service for which a charge is made to the medical assistance program. Required records shall include any records required to maintain the provider's license in good standing.

a. Definition. "Medical record" (also called "clinical record") means a tangible history that provides evidence of:

(1) The provision of each service and each activity billed to the program; and

(2) First and last name of the member receiving the service.

b. Purpose. The medical record shall provide evidence that the service provided is:

(1) Medically necessary;

(2) Consistent with the diagnosis of the member's condition; and

(3) Consistent with professionally recognized standards of care.

c. Components.

(1) Identification. Each page or separate electronic document of the medical record shall contain the member's first and last name. In the case of electronic documents, the member's first and last name must appear on each screen when viewed electronically and on each page when printed. As part of the medical record, the medical assistance identification number and the date of birth must also be identified and associated with the member's first and last name.

(2) Basis for service—general rule. General requirements for all services are listed herein. For the application of these requirements to specific services, see paragraph 79.3(2)*"d."* The medical record shall reflect the reason for performing the service or activity, substantiate medical necessity, and demonstrate the level of care associated with the service. The medical record shall include the items specified below unless the listed item is not routinely received or created in connection with a particular service or activity and is not required to document the reason for performing the service or activity, the medical necessity of the service or activity, or the level of care associated with the service or activity:

1. The member's complaint, symptoms, and diagnosis.
2. The member's medical or social history.
3. Examination findings.
4. Diagnostic test reports, laboratory test results, or X-ray reports.
5. Goals or needs identified in the member's plan of care.
6. Physician orders and any prior authorizations required for Medicaid payment.
7. Medication records, pharmacy records for prescriptions, or providers' orders.
8. Related professional consultation reports.
9. Progress or status notes for the services or activities provided.
10. All forms required by the department as a condition of payment for the services provided.
11. Any treatment plan, care plan, service plan, individual health plan, behavioral intervention plan, or individualized education program.
12. The provider's assessment, clinical impression, diagnosis, or narrative, including the complete date thereof and the identity of the person performing the assessment, clinical impression, diagnosis, or narrative.
13. Any additional documentation necessary to demonstrate the medical necessity of the service provided or otherwise required for Medicaid payment.

(3) Service documentation. The record for each service provided shall include information necessary to substantiate that the service was provided and shall include the following:

1. The specific procedures or treatments performed.
2. The complete date of the service, including the beginning and ending date if the service is rendered over more than one day.
3. The complete time of the service, including the beginning and ending time if the service is billed on a time-related basis. For those time-related services billed using Current Procedural Terminology (CPT) codes, the total time of the service shall be recorded, rather than the beginning and ending time.
4. The location where the service was provided if otherwise required on the billing form or in 441—paragraph 77.30(5)*"c"* or *"d,"* 441—paragraph 77.33(6)*"d,"* 441—paragraph 77.34(5)*"d,"* 441—paragraph 77.37(15)*"d,"* 441—paragraph 77.39(13)*"e,"* 441—paragraph 77.39(14)*"d,"* or 441—paragraph 77.46(5)*"i,"* or 441—subparagraph 78.9(10)*"a"*(1).
5. The name, dosage, and route of administration of any medication dispensed or administered as part of the service.
6. Any supplies dispensed as part of the service.
7. The first and last name and professional credentials, if any, of the person providing the service.

8. The signature of the person providing the service, or the initials of the person providing the service if a signature log indicates the person's identity.

9. For 24-hour care, documentation for every shift of the services provided, the member's response to the services provided, and the person who provided the services.

(4) Outcome of service. The medical record shall indicate the member's progress in response to the services rendered, including any changes in treatment, alteration of the plan of care, or revision of the diagnosis.

d. Basis for service requirements for specific services. The medical record for the following services must include, but is not limited to, the items specified below (unless the listed item is not routinely received or created in connection with the particular service or activity and is not required to document the reason for performing the service or activity, its medical necessity, or the level of care associated with it). These items will be specified on Form 470-4479, Documentation Checklist, when the Iowa Medicaid enterprise program integrity unit requests providers to submit records for review. (See paragraph 79.4(2)*"b."*)

(1) Physician (MD and DO) services:

1. Service or office notes or narratives.
2. Procedure, laboratory, or test orders and results.

(2) Pharmacy services:

1. Prescriptions.
2. Nursing facility physician order.
3. Telephone order.
4. Pharmacy notes.
5. Prior authorization documentation.

(3) Dentist services:

1. Treatment notes.
2. Anesthesia notes and records.
3. Prescriptions.

(4) Podiatrist services:

1. Service or office notes or narratives.
2. Certifying physician statement.
3. Prescription or order form.

(5) Certified registered nurse anesthetist services:

1. Service notes or narratives.
2. Preanesthesia physical examination report.
3. Operative report.
4. Anesthesia record.
5. Prescriptions.

(6) Other advanced registered nurse practitioner services:

1. Service or office notes or narratives.
2. Procedure, laboratory, or test orders and results.

(7) Optometrist and optician services:

1. Notes or narratives supporting eye examinations, medical services, and auxiliary procedures.
2. Original prescription or updated prescriptions for corrective lenses or contact lenses.
3. Prior authorization documentation.

(8) Psychologist services:

1. Service or office psychotherapy notes or narratives.
2. Psychological examination report and notes.

(9) Clinic services:

1. Service or office notes or narratives.
2. Procedure, laboratory, or test orders and results.
3. Nurses' notes.
4. Prescriptions.

5. Medication administration records.

(10) Services provided by rural health clinics or federally qualified health centers:

1. Service or office notes or narratives.
2. Form 470-2942, Prenatal Risk Assessment.
3. Procedure, laboratory, or test orders and results.
4. Immunization records.

(11) Services provided by community mental health centers:

1. Service referral documentation.
2. Initial evaluation.
3. Individual treatment plan.
4. Service or office notes or narratives.
5. Narratives related to the peer review process and peer review activities related to a member's treatment.
6. Written plan for accessing emergency services.

(12) Screening center services:

1. Service or office notes or narratives.
2. Immunization records.
3. Laboratory reports.
4. Results of health, vision, or hearing screenings.

(13) Family planning services:

1. Service or office notes or narratives.
2. Procedure, laboratory, or test orders and results.
3. Nurses' notes.
4. Immunization records.
5. Consent forms.
6. Prescriptions.
7. Medication administration records.

(14) Maternal health center services:

1. Service or office notes or narratives.
2. Procedure, laboratory, or test orders and results.
3. Form 470-2942, Prenatal Risk Assessment.

(15) Birthing center services:

1. Service or office notes or narratives.
2. Form 470-2942, Prenatal Risk Assessment.

(16) Ambulatory surgical center services:

1. Service notes or narratives (history and physical, consultation, operative report, discharge summary).
2. Physician orders.
3. Consent forms.
4. Anesthesia records.
5. Pathology reports.
6. Laboratory and X-ray reports.

(17) Hospital services:

1. Physician orders.
2. Service notes or narratives (history and physical, consultation, operative report, discharge summary).
3. Progress or status notes.
4. Diagnostic procedures, including laboratory and X-ray reports.
5. Pathology reports.
6. Anesthesia records.
7. Medication administration records.

(18) State mental hospital services:

1. Service referral documentation.
2. Resident assessment and initial evaluation.
3. Individual comprehensive treatment plan.
4. Service notes or narratives (history and physical, therapy records, discharge summary).
5. Form 470-0042, Case Activity Report.
6. Medication administration records.

(19) Services provided by skilled nursing facilities, nursing facilities, and nursing facilities for persons with mental illness:

1. Physician orders.
2. Progress or status notes.
3. Service notes or narratives.
4. Procedure, laboratory, or test orders and results.
5. Nurses' notes.
6. Physical therapy, occupational therapy, and speech therapy notes.
7. Medication administration records.
8. Form 470-0042, Case Activity Report.

(20) Services provided by intermediate care facilities for persons with mental retardation:

1. Physician orders.
2. Progress or status notes.
3. Preliminary evaluation.
4. Comprehensive functional assessment.
5. Individual program plan.
6. Form 470-0374, Resident Care Agreement.
7. Program documentation.
8. Medication administration records.
9. Nurses' notes.
10. Form 470-0042, Case Activity Report.

(21) Services provided by psychiatric medical institutions for children:

1. Physician orders or court orders.
2. Independent assessment.
3. Individual treatment plan.
4. Service notes or narratives (history and physical, therapy records, discharge summary).
5. Form 470-0042, Case Activity Report.
6. Medication administration records.

(22) Hospice services:

1. Physician certifications for hospice care.
2. Form 470-2618, Election of Medicaid Hospice Benefit.
3. Form 470-2619, Revocation of Medicaid Hospice Benefit.
4. Plan of care.
5. Physician orders.
6. Progress or status notes.
7. Service notes or narratives.
8. Medication administration records.
9. Prescriptions.

(23) Services provided by rehabilitation agencies:

1. Physician orders.
2. Initial certification, recertifications, and treatment plans.
3. Narratives from treatment sessions.
4. Treatment and daily progress or status notes and forms.

(24) Home- and community-based habilitation services:

1. Notice of decision for service authorization.
2. Service plan (initial and subsequent).

3. Service notes or narratives.

(25) Behavioral health intervention:

1. Order for services.
2. Comprehensive treatment or service plan (initial and subsequent).
3. Service notes or narratives.

(26) Services provided by area education agencies and local education agencies:

1. Service notes or narratives.
2. Individualized education program (IEP).
3. Individual health plan (IHP).
4. Behavioral intervention plan.

(27) Home health agency services:

1. Plan of care or plan of treatment.
2. Certifications and recertifications.
3. Service notes or narratives.
4. Physician orders or medical orders.

(28) Services provided by independent laboratories:

1. Laboratory reports.
2. Physician order for each laboratory test.

(29) Ambulance services:

1. Documentation on the claim or run report supporting medical necessity of the transport.
2. Documentation supporting mileage billed.

(30) Services of lead investigation agencies:

1. Service notes or narratives.
2. Child's lead level logs (including laboratory results).
3. Written investigation reports to family, owner of building, child's medical provider, and local childhood lead poisoning prevention program.
4. Health education notes, including follow-up notes.

(31) Medical supplies:

1. Prescriptions.
2. Certificate of medical necessity.
3. Prior authorization documentation.
4. Medical equipment invoice or receipt.

(32) Orthopedic shoe dealer services:

1. Service notes or narratives.
2. Prescriptions.
3. Certifying physician's statement.

(33) Case management services, including HCBS case management services:

1. Form 470-3956, MR/CMI/DD Case Management Service Authorization Request, for services authorized before May 1, 2007.
2. Notice of decision for service authorization.
3. Service notes or narratives.
4. Social history.
5. Comprehensive service plan.
6. Reassessment of member needs.
7. Incident reports in accordance with 441—subrule 24.4(5).

(34) Early access service coordinator services:

1. Individualized family service plan (IFSP).
2. Service notes or narratives.

(35) Home- and community-based waiver services, other than case management:

1. Notice of decision for service authorization.
2. Service plan.
3. Service logs, notes, or narratives.

4. Mileage and transportation logs.
5. Log of meal delivery.
6. Invoices or receipts.
7. Forms 470-3372, HCBS Consumer-Directed Attendant Care Agreement, and 470-4389, Consumer-Directed Attendant Care (CDAC) Service Record.

(36) Physical therapist services:
1. Physician order for physical therapy.
2. Initial physical therapy certification, recertifications, and treatment plans.
3. Treatment notes and forms.
4. Progress or status notes.

(37) Chiropractor services:
1. Service or office notes or narratives.
2. X-ray results.

(38) Hearing aid dealer and audiologist services:
1. Physician examinations and audiological testing (Form 470-0361, Sections A, B, and C).
2. Documentation of hearing aid evaluation and selection (Form 470-0828).
3. Waiver of informed consent.
4. Prior authorization documentation.
5. Service or office notes or narratives.

(39) Behavioral health services:
1. Assessment.
2. Individual treatment plan.
3. Service or office notes or narratives.

(40) Health home services:
1. Comprehensive care management plan.
2. Care coordination and health promotion plan.
3. Comprehensive transitional care plan, including appropriate follow-up, from inpatient to other settings.
4. Documentation of member and family support (including authorized representatives).
5. Documentation of referral to community and social support services, if relevant.

(41) Services of public health agencies:
1. Service or office notes or narratives.
2. Immunization records.
3. Results of communicable disease testing.

e. Corrections. A provider may correct the medical record before submitting a claim for reimbursement.

(1) Corrections must be made or authorized by the person who provided the service or by a person who has first-hand knowledge of the service.

(2) A correction to a medical record must not be written over or otherwise obliterate the original entry. A single line may be drawn through erroneous information, keeping the original entry legible. In the case of electronic records, the original information must be retained and retrievable.

(3) Any correction must indicate the person making the change and any other person authorizing the change, must be dated and signed by the person making the change, and must be clearly connected with the original entry in the record.

(4) If a correction made after a claim has been submitted affects the accuracy or validity of the claim, an amended claim must be submitted.

79.3(3) *Maintenance requirement.* The provider shall maintain records as required by this rule:

a. During the time the member is receiving services from the provider.

b. For a minimum of five years from the date when a claim for the service was submitted to the medical assistance program for payment.

c. As may be required by any licensing authority or accrediting body associated with determining the provider's qualifications.

79.3(4) *Availability.* Rescinded IAB 1/30/08, effective 4/1/08.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 7957B**, IAB 7/15/09, effective 7/1/09; **ARC 8262B**, IAB 11/4/09, effective 12/9/09; **ARC 9440B**, IAB 4/6/11, effective 4/1/11; **ARC 9487B**, IAB 5/4/11, effective 7/1/11; **ARC 0198C**, IAB 7/11/12, effective 7/1/12; **ARC 0358C**, IAB 10/3/12, effective 11/7/12; **ARC 0711C**, IAB 5/1/13, effective 7/1/13]

441—79.4(249A) Reviews and audits.

79.4(1) *Definitions.*

"Authorized representative," within the context of this rule, means the person appointed to carry out audit or review procedures, including assigned auditors, reviewers or agents contracted for specific audits, reviews, or audit or review procedures.

"Claim" means each record received by the department or the Iowa Medicaid enterprise that states the amount of requested payment and the service rendered by a specific and particular Medicaid provider to an eligible member.

"Clinical record" means a legible electronic or hard-copy history that documents the criteria established for medical records as set forth in rule 441—79.3(249A). A claim form or billing statement does not constitute a clinical record.

"Confidence level" means the statistical reliability of the sampling parameters used to estimate the proportion of payment errors (overpayment and underpayment) in the universe under review.

"Customary and prevailing fee" means a fee that is both (1) the most consistent charge by a Medicaid provider for a given service and (2) within the range of usual charges for a given service billed by most providers with similar training and experience in the state of Iowa.

"Extrapolation" means that the total amount of overpayment or underpayment will be determined by using sample data meeting the confidence level requirement.

"Fiscal record" means a legible electronic or hard-copy history that documents the criteria established for fiscal records as set forth in rule 441—79.3(249A). A claim form or billing statement does not constitute a fiscal record.

"Overpayment" means any payment or portion of a payment made to a provider that is incorrect according to the laws and rules applicable to the Medicaid program and that results in a payment greater than that to which the provider is entitled.

"Procedure code" means the identifier that describes medical or remedial services performed or the supplies, drugs, or equipment provided.

"Random sample" means a statistically valid random sample for which the probability of selection for every item in the universe is known.

"Underpayment" means any payment or portion of a payment not made to a provider for services delivered to eligible members according to the laws and rules applicable to the Medicaid program and to which the provider is entitled.

"Universe" means all items or claims under review or audit during the period specified by the audit or review.

79.4(2) *Audit or review of clinical and fiscal records by the department.* Any Medicaid provider may be audited or reviewed at any time at the discretion of the department.

a. Authorized representatives of the department shall have the right, upon proper identification, to audit or review the clinical and fiscal records of the provider to determine whether:

(1) The department has correctly paid claims for goods or services.

(2) The provider has furnished the services to Medicaid members.

(3) The provider has retained clinical and fiscal records that substantiate claims submitted for payment.

(4) The goods or services provided were in accordance with Iowa Medicaid policy.

b. Requests for provider records by the Iowa Medicaid enterprise surveillance and utilization review services unit shall include Form 470-4479, Documentation Checklist, which is available at www.ime.state.ia.us/Providers/Forms.html, listing the specific records that must be provided for the audit or review pursuant to paragraph 79.3(2)*"d"* to document the basis for services or activities provided, in the following format:

Iowa Department of Human Services
Iowa Medicaid Enterprise Surveillance and Utilization Review Services
Documentation Checklist

Date of Request: _____
Reviewer Name & Phone Number: _____
Provider Name: _____
Provider Number: _____
Provider Type: _____

Please sign this form and return it with the information requested.
Follow the checklist to ensure that all documents requested for each patient have been copied and enclosed with this request. The documentation must support the validity of the claim that was paid by the Medicaid program.
Please send copies. Do not send original records.
If you have any questions about this request or checklist, please contact the reviewer listed above.

	[specific documentation required]
	[specific documentation required]
	[specific documentation required]
	[specific documentation required]
	[Note: number of specific documents required varies by provider type]
	Any additional documentation that demonstrates the medical necessity of the service provided or otherwise required for Medicaid payment. List additional documentation below if needed.

The person signing this form is certifying that all documentation that supports the Medicaid billed rates, units, and services is enclosed.

Signature	Title	Telephone Number

470-4479 (4/08)

c. Records generated and maintained by the department may be used by auditors or reviewers and in all proceedings of the department.

79.4(3) *Audit or review procedures.* The department will select the method of conducting an audit or review and will protect the confidential nature of the records being audited or reviewed. The provider may be required to furnish records to the department. Unless the department specifies otherwise, the provider may select the method of delivering any requested records to the department.

a. Upon a written request for records, the provider must submit all responsive records to the department or its authorized agent within 30 calendar days of the mailing date of the request, except as provided in paragraph *"b."*

b. Extension of time limit for submission.

(1) The department may grant an extension to the required submission date of up to 15 calendar days upon written request from the provider or the provider's designee. The request must:

1. Establish good cause for the delay in submitting the records; and
2. Be received by the department before the date the records are due to be submitted.

(2) For purposes of these rules, "good cause" has the same meaning as in Iowa Rule of Civil Procedure 1.977.

(3) The department may grant a request for an extension of the time limit for submitting records at its discretion. The department shall issue a written notice of its decision.

(4) The provider may appeal the department's denial of a request to extend the time limit for submission of requested records according to the procedures in 441—Chapter 7.

c. The department may elect to conduct announced or unannounced on-site reviews or audits. Records must be provided upon request and before the end of the on-site review or audit.

(1) For an announced on-site review or audit, the department's employee or authorized agent may give as little as one day's advance notice of the review or audit and the records and supporting documentation to be reviewed.

(2) Notice is not required for unannounced on-site reviews and audits.

(3) In an on-site review or audit, the conclusion of that review or audit shall be considered the end of the period within which to produce records.

d. Audit or review procedures may include, but are not limited to, the following:

(1) Comparing clinical and fiscal records with each claim.

(2) Interviewing members who received goods or services and employees of providers.

(3) Examining third-party payment records.

(4) Comparing Medicaid charges with private-patient charges to determine that the charge to Medicaid is not more than the customary and prevailing fee.

(5) Examining all documents related to the services for which Medicaid was billed.

e. Use of statistical sampling techniques. The department's procedures for auditing or reviewing Medicaid providers may include the use of random sampling and extrapolation.

(1) A statistically valid random sample will be selected from the universe of records to be audited or reviewed. The sample size shall be selected using accepted sample size estimation methods. The confidence level of the sample size calculation shall not be less than 95 percent.

(2) Following the sample audit or review, the statistical margin of error of the sample will be computed, and a confidence interval will be determined. The estimated error rate will be extrapolated to the universe from which the sample was drawn within the computed margin of error of the sampling process.

(3) Commonly accepted statistical analysis programs may be used to estimate the sample size and calculate the confidence interval, consistent with the sampling parameters.

(4) The audit or review findings generated through statistical sampling procedures shall constitute prima facie evidence in all department proceedings regarding the number and amount of overpayments or underpayments received by the provider.

f. Self-audit. The department may require a provider to conduct a self-audit and report the results of the self-audit to the department.

79.4(4) *Preliminary report of audit or review findings.* If the department concludes from an audit or review that an overpayment has occurred, the department will issue a preliminary finding of a tentative overpayment and inform the provider of the opportunity to request a reevaluation.

79.4(5) *Disagreement with audit or review findings.* If a provider disagrees with the preliminary finding of a tentative overpayment, the provider may request a reevaluation by the department and may present clarifying information and supplemental documentation.

a. Reevaluation request. A request for reevaluation must be submitted in writing within 15 calendar days of the date of the notice of the preliminary finding of a tentative overpayment. The request must specify the issues of disagreement.

(1) If the audit or review is being performed by the Iowa Medicaid enterprise surveillance and utilization review services unit, the request should be addressed to: IME SURS Unit, P.O. Box 36390, Des Moines, Iowa 50315.

(2) If the audit or review is being performed by any other departmental entity, the request should be addressed to: Iowa Department of Human Services, Attention: Fiscal Management Division, Hoover State Office Building, 1305 E. Walnut Street, Des Moines, Iowa 50319-0114.

b. Additional information. A provider that has made a reevaluation request pursuant to paragraph *"a"* of this subrule may submit clarifying information or supplemental documentation that was not previously provided. This information must be received at the applicable address within 30 calendar days of the mailing of the preliminary finding of a tentative overpayment to the provider, except as provided in paragraph *"c"* of this subrule.

c. Disagreement with sampling results. When the department's audit or review findings have been generated through sampling and extrapolation and the provider disagrees with the findings, the burden of proof of compliance rests with the provider. The provider may present evidence to show that the sample

was invalid. The evidence may include a 100 percent audit or review of the universe of provider records used by the department in the drawing of the department's sample. Any such audit or review must:

(1) Be arranged and paid for by the provider.

(2) Be conducted by an individual or organization with expertise in coding, medical services, and Iowa Medicaid policy if the issues relate to clinical records.

(3) Be conducted by a certified public accountant if the issues relate to fiscal records.

(4) Demonstrate that bills and records that were not audited or reviewed in the department's sample are in compliance with program regulations.

(5) Be submitted to the department with all supporting documentation within 60 calendar days of the mailing of the preliminary finding of a tentative overpayment to the provider.

79.4(6) *Finding and order for repayment.* Upon completion of a requested reevaluation or upon expiration of the time to request reevaluation, the department shall issue a finding and order for repayment of any overpayment and may immediately begin withholding payments on other claims to recover any overpayment.

79.4(7) *Appeal by provider of care.* A provider may appeal the finding and order of repayment and withholding of payments pursuant to 441—Chapter 7. However, an appeal shall not stay the withholding of payments or other action to collect the overpayment. Records not provided to the department during the review process set forth in subrule 79.4(3) or 79.4(5) shall not be admissible in any subsequent contested case proceeding arising out of a finding and order for repayment of any overpayment identified under subrule 79.4(6). This provision does not preclude providers that have provided records to the department during the review process set forth in subrule 79.4(3) or 79.4(5) from presenting clarifying information or supplemental documentation in the appeals process in order to defend against any overpayment identified under subrule 79.4(6). This provision is intended to minimize potential duplication of effort and delay in the audit or review process, minimize unnecessary appeals, and otherwise forestall fraud, waste, and abuse in the Iowa Medicaid program.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 0712C**, IAB 5/1/13, effective 7/1/13]

441—79.5(249A) Nondiscrimination on the basis of handicap. All providers of service shall comply with Section 504 of the Rehabilitation Act of 1973 and Federal regulations 45 CFR Part 84, as amended to December 19, 1990, which prohibit discrimination on the basis of handicap in all Department of Health and Human Services funded programs.

This rule is intended to implement Iowa Code subsection 249A.4(6).

441—79.6(249A) Provider participation agreement. Providers of medical and health care wishing to participate in the program shall execute an agreement with the department on Form 470-2965, Agreement Between Provider of Medical and Health Services and the Iowa Department of Human Services Regarding Participation in Medical Assistance Program.

EXCEPTION: Dental providers are required to complete Form 470-3174, Addendum to Dental Provider Agreement for Orthodontia, to receive reimbursement under the early and periodic screening, diagnosis, and treatment program.

In these agreements, the provider agrees to the following:

79.6(1) To maintain clinical and fiscal records as specified in rule 441—79.3(249A).

79.6(2) That the charges as determined in accordance with the department's policy shall be the full and complete charge for the services provided and no additional payment shall be claimed from the recipient or any other person for services provided under the program.

79.6(3) That it is understood that payment in satisfaction of the claim will be from federal and state funds and any false claims, statements, or documents, or concealment of a material fact may be prosecuted under applicable federal and state laws.

This rule is intended to implement Iowa Code section 249A.4.

441—79.7(249A) Medical assistance advisory council.

79.7(1) *Officers.* Officers shall be a chairperson and a vice-chairperson.

a. The director of public health shall serve as chairperson of the council. Elections for vice-chairperson will be held the first meeting after the beginning of the calendar year.

b. The vice-chairperson's term of office shall be two years. A vice-chairperson shall serve no more than two terms.

c. The vice-chairperson shall serve in the absence of the chairperson.

d. The chairperson and vice-chairperson shall have the right to vote on any issue before the council.

e. The chairperson shall appoint a committee of not less than three members to nominate vice-chairpersons and shall appoint other committees approved by the council.

79.7(2) *Membership.* The membership of the council and its executive committee shall be as prescribed at Iowa Code section 249A.4B, subsections 2and 3.

79.7(3) *Expenses, staff support, and technical assistance.* Expenses of the council and executive committee, such as those for clerical services, mailing, telephone, and meeting place, shall be the responsibility of the department of human services. The department shall arrange for a meeting place, related services, and accommodations. The department shall provide staff support and independent technical assistance to the council and the executive committee.

79.7(4) *Meetings.* The council shall meet no more than quarterly. The executive committee shall meet on a monthly basis. Meetings may be called by the chairperson, upon written request of at least 50 percent of the members, or by the director of the department of human services.

a. Meetings shall be held in the Des Moines, Iowa, area, unless other notification is given.

b. Written notice of council meetings shall be mailed at least two weeks in advance of the meeting. Each notice shall include an agenda for the meeting.

79.7(5) *Procedures.*

a. A quorum shall consist of 50 percent of the voting members.

b. Where a quorum is present, a position is carried by two-thirds of the council members present.

c. Minutes of council meetings and other written materials developed by the council shall be distributed by the department to each member and to the executive office of each professional group or business entity represented.

d. Notice shall be given to a professional group or business entity represented on the council when the representative of that group or entity has been absent from three consecutive meetings.

e. In cases not covered by these rules, Robert's Rules of Order shall govern.

79.7(6) *Duties.*

a. Executive committee. Based upon the deliberations of the medical assistance advisory council and the executive committee, the executive committee shall make recommendations to the director regarding the budget, policy, and administration of the medical assistance program. Such recommendations may include:

(1) Recommendations on the reimbursement for medical services rendered by providers of services.

(2) Identification of unmet medical needs and maintenance needs which affect health.

(3) Recommendations for objectives of the program and for methods of program analysis and evaluation, including utilization review.

(4) Recommendations for ways in which needed medical supplies and services can be made available most effectively and economically to the program recipients.

(5) Advice on such administrative and fiscal matters as the director of the department of human services may request.

b. Council. The medical assistance advisory council shall:

(1) Advise the professional groups and business entities represented and act as liaison between them and the department.

(2) Report at least annually to the professional groups and business entities represented.

(3) Perform other functions as may be provided by state or federal law or regulation.

(4) Communicate information considered by the council to the professional groups and business entities represented.

79.7(7) *Responsibilities.*

a. Recommendations of the council shall be advisory and not binding upon the department of human services or the professional groups and business entities represented. The director of the department of human services shall consider the recommendations offered by the council and the executive committee in:

(1) The director's preparation of medical assistance budget recommendations to the council on human services, pursuant to Iowa Code section 217.3, and

(2) Implementation of medical assistance program policies.

b. The council may choose subjects for consideration and recommendation. It shall consider all matters referred to it by the department of human services.

c. Any matter referred by a member organization or body shall be considered upon an affirmative vote of the council.

d. The department shall provide the council with reports, data, and proposed and final amendments to rules, laws, and guidelines, for its information, review, and comment.

e. The department shall present the annual budget for the medical assistance program for review and comment.

f. The department shall permit staff members to appear before the council to review and discuss specific information and problems.

g. The department shall maintain a current list of members on the council and executive committee.

[**ARC 8263B**, IAB 11/4/09, effective 12/9/09]

441—79.8(249A) Requests for prior authorization. When the Iowa Medicaid enterprise has not reached a decision on a request for prior authorization after 60 days from the date of receipt, the request will be approved.

79.8(1) *Making the request.*

a. Providers may submit requests for prior authorization for any items or procedures by mail or by facsimile transmission (fax) using Form 470-0829, Request for Prior Authorization, or electronically using the Accredited Standards Committee (ASC) X12N 278 transaction, Health Care Services Request for Review and Response. Requests for prior authorization for drugs may also be made by telephone.

b. Providers shall send requests for prior authorization to the Iowa Medicaid enterprise. The request should address the relevant criteria applicable to the particular service, medication or equipment for which prior authorization is sought, according to rule 441—78.28(249A). Copies of history and examination results may be attached to rather than incorporated in the letter.

c. If a request for prior authorization submitted electronically requires attachments or supporting clinical documentation and a national electronic attachment has not been adopted, the provider shall:

(1) Use Form 470-3970, Prior Authorization Attachment Control, as the cover sheet for the paper attachments or supporting clinical documentation; and

(2) Reference on Form 470-3970 the attachment control number submitted on the ASC X12N 278 electronic transaction.

79.8(2) The policy applies to services or items specifically designated as requiring prior authorization.

79.8(3) The provider shall receive a notice of approval or denial for all requests.

a. In the case of prescription drugs, notices of approval or denial will be faxed to the prescriber and pharmacy.

b. Decisions regarding approval or denial will be made within 24 hours from the receipt of the prior authorization request. In cases where the request is received during nonworking hours, the time limit will be construed to start with the first hour of the normal working day following the receipt of the request.

79.8(4) Prior authorizations approved because a decision is not timely made shall not be considered a precedent for future similar requests.

79.8(5) Approved prior authorization applies to covered services and does not apply to the recipient's eligibility for medical assistance.

79.8(6) If a provider is unsure if an item or service is covered because it is rare or unusual, the provider may submit a request for prior approval in the same manner as other requests for prior approval in 79.8(1).

79.8(7) Requests for prior approval of services shall be reviewed according to rule 441—79.9(249A) and the conditions for payment as established by rule in 441—Chapter 78. Where ambiguity exists as to whether a particular item or service is covered, requests for prior approval shall be reviewed according to the following criteria in order of priority:

a. The conditions for payment outlined in the provider manual with reference to coverage and duration.

b. The determination made by the Medicare program unless specifically stated differently in state law or rule.

c. The recommendation to the department from the appropriate advisory committee.

d. Whether there are other less expensive procedures which are covered and which would be as effective.

e. The advice of an appropriate professional consultant.

79.8(8) The amount, duration and scope of the Medicaid program is outlined in 441—Chapters 78, 79, 81, 82 and 85. Additional clarification of the policies is available in the provider manual distributed and updated to all participating providers.

79.8(9) The Iowa Medicaid enterprise shall issue a notice of decision to the recipient upon a denial of request for prior approval pursuant to 441—Chapter 7. The Iowa Medicaid enterprise shall mail the notice of decision to the recipient within five working days of the date the prior approval form is returned to the provider.

79.8(10) If a request for prior approval is denied by the Iowa Medicaid enterprise, the request may be resubmitted for reconsideration with additional information justifying the request. The aggrieved party may file an appeal in accordance with 441—Chapter 7.

This rule is intended to implement Iowa Code section 249A.4.

441—79.9(249A) General provisions for Medicaid coverage applicable to all Medicaid providers and services.

79.9(1) Medicare definitions and policies shall apply to services provided unless specifically defined differently.

79.9(2) The services covered by Medicaid shall:

a. Be consistent with the diagnosis and treatment of the patient's condition.

b. Be in accordance with standards of good medical practice.

c. Be required to meet the medical need of the patient and be for reasons other than the convenience of the patient or the patient's practitioner or caregiver.

d. Be the least costly type of service which would reasonably meet the medical need of the patient.

e. Be eligible for federal financial participation unless specifically covered by state law or rule.

f. Be within the scope of the licensure of the provider.

g. Be provided with the full knowledge and consent of the recipient or someone acting in the recipient's behalf unless otherwise required by law or court order or in emergency situations.

h. Be supplied by a provider who is eligible to participate in the Medicaid program. The provider must use the billing procedures and documentation requirements described in 441—Chapters 78 and 80.

79.9(3) Providers shall supply all the same services to Medicaid eligibles served by the provider as are offered to other clients of the provider.

79.9(4) Recipients must be informed before the service is provided that the recipient will be responsible for the bill if a noncovered service is provided.

79.9(5) Coverage in public institutions. Medical services provided to a person while the person is an inmate of a public jail, prison, juvenile detention center, or other public penal institution of more than four beds are not covered by Medicaid.

This rule is intended to implement Iowa Code section 249A.4.

441—79.10(249A) Requests for preadmission review. The inpatient hospitalization of Medicaid recipients is subject to preadmission review by the Iowa Medicaid enterprise (IME) medical services unit as required in rule 441—78.3(249A).

79.10(1) The patient's admitting physician, the physician's designee, or the hospital will contact the IME medical services unit to request approval of Medicaid coverage for the hospitalization, according to instructions issued to providers by the IME medical services unit and instructions in the Medicaid provider manual.

79.10(2) Medicaid payment will not be made to the hospital if the IME medical services unit denies the procedure requested in the preadmission review.

79.10(3) The IME medical services unit shall issue a letter of denial to the patient, the physician, and the hospital when a request is denied. The patient, the physician, or the hospital may request a reconsideration of the decision by filing a written request with the IME medical services unit within 60 days of the date of the denial letter.

79.10(4) The aggrieved party may appeal a denial of a request for reconsideration by the IME medical services unit according to 441—Chapter 7.

79.10(5) The requirement to obtain preadmission review is waived when the patient is enrolled in the managed health care option known as patient management and proper authorization for the admission has been obtained from the patient manager as described in 441—Chapter 88.

This rule is intended to implement Iowa Code section 249A.4.

441—79.11(249A) Requests for preprocedure surgical review. The Iowa Medicaid enterprise (IME) medical services unit conducts a preprocedure review of certain frequently performed surgical procedures to determine the necessity of the procedures and if Medicaid payment will be approved according to requirements found in 441—subrules 78.1(19), 78.3(18), and 78.26(3).

79.11(1) The physician must request approval from the IME medical services unit when the physician expects to perform a surgical procedure appearing on the department's preprocedure surgical review list published in the Medicaid provider manual. All requests for preprocedure surgical review shall be made according to instructions issued to physicians, hospitals and ambulatory surgical centers appearing in the Medicaid provider manual and instructions issued to providers by the IME medical services unit.

79.11(2) The IME medical services unit shall issue the physician a validation number for each request and shall advise whether payment for the procedure will be approved or denied.

79.11(3) Medicaid payment will not be made to the physician and other medical personnel or the facility in which the procedure is performed, i.e., hospital or ambulatory surgical center, if the IME medical services unit does not give approval.

79.11(4) The IME medical services unit shall issue a denial letter to the patient, the physician, and the facility when the requested procedure is not approved. The patient, the physician, or the facility may request a reconsideration of the decision by filing a written request with the IME medical services unit within 60 days of the date of the denial letter.

79.11(5) The aggrieved party may appeal a denial of a request for reconsideration by the IME medical services unit in accordance with 441—Chapter 7.

79.11(6) The requirement to obtain preprocedure surgical review is waived when the patient is enrolled in the managed health care option known as patient management and proper authorization for the procedure has been obtained from the patient manager as described in 441—Chapter 88.

This rule is intended to implement Iowa Code section 249A.4.

441—79.12(249A) Advance directives. "Advance directive" means a written instruction, such as a living will or durable power of attorney for health care, recognized under state law and related to the provision of health care when the person is incapacitated. All hospitals, home health agencies, home health providers of waiver services, hospice programs, and health maintenance organizations (HMOs) participating in Medicaid shall establish policies and procedures with respect to all adults receiving medical care through the provider or organization to comply with state law regarding advance directives as follows:

79.12(1) A hospital at the time of a person's admission as an inpatient, a home health care provider in advance of a person's coming under the care of the provider, a hospice provider at the time of initial receipt of hospice care by a person, and a health maintenance organization at the time of enrollment of the person with the organization shall provide written information to each adult which explains the person's rights under state law to make decisions concerning medical care, including the right to accept or refuse medical or surgical treatment and the right to formulate advance directives, and the provider's policies regarding the implementation of these rights.

79.12(2) The provider or organization shall document in the person's medical record whether or not the person has executed an advance directive.

79.12(3) The provider or organization shall not condition the provision of care or otherwise discriminate against a person based on whether or not the person has executed an advance directive.

79.12(4) The provider or organization shall ensure compliance with requirements of state law regarding advance directives.

79.12(5) The provider or organization shall provide for education for staff and the community on issues concerning advance directives.

Nothing in this rule shall be construed to prohibit the application of a state law which allows for an objection on the basis of conscience for any provider or organization which as a matter of conscience cannot implement an advance directive.

This rule is intended to implement Iowa Code section 249A.4.

441—79.13(249A) Requirements for enrolled Medicaid providers supplying laboratory services. Medicaid enrolled entities providing laboratory services are subject to the provisions of the Clinical Laboratory Improvement Amendments of 1988 (CLIA), Public Law 100-578, and implementing federal regulations published at 42 CFR Part 493 as amended to December 29, 2000. Medicaid payment shall not be afforded for services provided by an enrolled Medicaid provider supplying laboratory services that fails to meet these requirements. For the purposes of this rule, laboratory services are defined as services to examine human specimens for the diagnosis, prevention or treatment of any disease or impairment of, or assessment of, the health of human beings.

This rule is intended to implement Iowa Code section 249A.4.

441—79.14(249A) Provider enrollment.

79.14(1) Application request. Iowa Medicaid providers other than managed care organizations and Medicaid fiscal agents shall begin the enrollment process by completing the appropriate application on the Iowa Medicaid enterprise Web site.

a. Providers of home- and community-based waiver services shall submit Form 470-2917, Medicaid HCBS Provider Application, at least 90 days before the planned service implementation date.

b. Providers enrolling as ordering or referring providers shall submit Form 470-5111, Iowa Medicaid Ordering/Referring Provider Enrollment Application.

c. All other providers shall submit Form 470-0254, Iowa Medicaid Provider Enrollment Application.

d. A nursing facility shall also complete the process set forth in 441—subrule 81.13(1).

e. An intermediate care facility for persons with an intellectual disability shall also complete the process set forth in 441—subrule 82.3(1).

79.14(2) Submittal of application. The provider shall submit the appropriate application forms to the Iowa Medicaid enterprise provider services unit by personal delivery, by e-mail, via online enrollment systems, or by mail to P.O. Box 36450, Des Moines, Iowa 50315.

a. The application shall include the provider's national provider identifier number or shall indicate that the provider is an atypical provider that is not issued a national provider identifier number.

b. With the application form, an assertive community treatment program shall submit Form 470-4842, Assertive Community Services (ACT) Provider Agreement Addendum, and agree to file with the department an annual report containing information to be used for rate setting, including:

(1) Data by practitioner on the utilization by Medicaid members of all the services included in assertive community treatment, and

(2) Cost information by practitioner type and by type of service actually delivered as part of assertive community treatment.

c. With the application form, or as a supplement to a previously submitted application, providers of health home services shall submit Form 470-5100, Health Home Provider Agreement.

79.14(3) Program integrity information requirements.

a. All providers, including but not limited to managed care organizations and Medicaid fiscal agents, applying for participation in the Iowa Medicaid program must disclose all information required to be submitted pursuant to 42 CFR Part 455. In addition, all providers shall disclose any current, or previous, direct or indirect affiliation with a present or former Iowa Medicaid provider that:

(1) Has any uncollected debt owed to Medicaid or any other health care program funded by any governmental entity, including but not limited to the federal and state of Iowa governments;

(2) Has been or is subject to a payment suspension under a federally funded health care program;

(3) Has been excluded from participation under Medicaid, Medicare, or any other federally funded health care program;

(4) Has had its billing privileges denied or revoked;

(5) Has been administratively dissolved by the Iowa secretary of state, or similar action has been taken by a comparable agency in another state; or

(6) Shares a national provider identification (NPI) number or tax ID number with another provider that meets the criteria specified in subparagraph 79.14(3)*"a"*(1), (2), (3), (4), or (5).

b. The Iowa Medicaid enterprise may deny enrollment to a provider applicant or disenroll a current provider that has any affiliation as set forth in this rule if the department determines that the affiliation poses a risk of fraud, waste, or abuse. Such denial or disenrollment is appealable under 441—Chapter 7 but, notwithstanding any provision to the contrary in that chapter, the provider shall bear the burden to prove by clear and convincing evidence that the affiliation does not pose any risk of fraud, waste, or abuse.

c. For purposes of this rule, the term "direct or indirect affiliation" includes but is not limited to relationships between individuals, business entities, or a combination of the two. The term includes but is not limited to direct or indirect business relationships that involve:

(1) A compensation arrangement;

(2) An ownership arrangement;

(3) Managerial authority over any member of the affiliation;

(4) The ability of one member of the affiliation to control any other; or

(5) The ability of a third party to control any member of the affiliation.

79.14(4) Screening procedures and requirements. Providers applying for participation in the Iowa Medicaid program shall be subject to the "limited," "moderate," or "high" categorical risk screening procedures and requirements in accordance with 42 CFR §455.450.

a. For the types of providers that are recognized as a provider under the Medicare program, the Iowa Medicaid enterprise shall use the same categorical risk screening procedures and requirements assigned to that provider type by Medicare pursuant to 42 CFR §424.518.

b. Provider types not assigned a screening level by the Medicare program shall be subject to the procedures of the "limited" risk screening level pursuant to 42 CFR §455.450.

c. Adjustment of risk level. The Iowa Medicaid enterprise shall adjust the categorical risk screening procedures and requirements from "limited" or "moderate" to "high" when any of the following occurs:

(1) The Iowa Medicaid enterprise imposes a payment suspension on a provider based on a credible allegation of fraud, waste, or abuse; the provider has an existing Medicaid overpayment; or within the previous ten years, the provider has been excluded by the Office of the Inspector General or another state's Medicaid program; or

(2) The Iowa Medicaid enterprise or the Centers for Medicare and Medicaid Services in the previous six months lifted a temporary moratorium for the particular provider type, and a provider that was prevented from enrolling based on the moratorium applies for enrollment as a provider at any time within six months from the date the moratorium was lifted.

79.14(5) Notification. A provider shall be notified of the decision on the provider's application within 30 calendar days of receipt by the Iowa Medicaid enterprise provider services unit of a complete and correct application with all required documents, including, but not limited to, if applicable, any application fees or screening results.

79.14(6) A provider that is not approved as the Medicaid provider type requested shall have the right to appeal under 441—Chapter 7.

79.14(7) Effective date of approval. An application shall be approved retroactive to the date requested by the provider or the date the provider meets the applicable participation criteria, whichever is later, not to exceed 12 months retroactive from the receipt of the application with all required documents by the Iowa Medicaid enterprise provider services unit.

79.14(8) A provider approved for certification as a Medicaid provider shall complete a provider participation agreement as required by rule 441—79.6(249A).

79.14(9) No payment shall be made to a provider for care or services provided prior to the effective date of the Iowa Medicaid enterprise's approval of an application.

79.14(10) Payment rates dependent on the nature of the provider or the nature of the care or services provided shall be based on information on the application, together with information on claim forms, or on rates paid the provider prior to April 1, 1993.

79.14(11) An amendment to an application shall be submitted to the Iowa Medicaid enterprise provider services unit and shall be approved or denied within 30 calendar days. Approval of an amendment shall be retroactive to the date requested by the provider or the date the provider meets all applicable criteria, whichever is later, not to exceed 30 days prior to the receipt of the amendment by the Iowa Medicaid enterprise provider services unit. Denial of an amendment may be appealed under 441—Chapter 7.

79.14(12) A provider that has not submitted a claim in the last 24 months will be sent a notice asking if the provider wishes to continue participation. A provider that fails to reply to the notice within 30 calendar days of the date on the notice will be terminated as a provider. Providers that do not submit any claims in 48 months will be terminated as providers without further notification.

79.14(13) Report of changes. The provider shall inform the Iowa Medicaid enterprise of all pertinent changes to enrollment information within 35 days of the change. Pertinent changes include, but are not limited to, changes to the business entity name, individual provider name, tax identification number, mailing address, telephone number, or any information required to be disclosed by subrule 79.14(3).

a. When a provider reports false, incomplete, or misleading information on any application or reapplication, or fails to provide current information within the 35-day period, the Iowa Medicaid enterprise may immediately terminate the provider's Medicaid enrollment. The termination may be appealed under 441—Chapter 7. Such termination remains in effect notwithstanding any pending appeal.

b. When the department incurs an informational tax-reporting fine or is required to repay the federal share of medical assistance paid to the provider because a provider submitted inaccurate information or failed to submit changes to the Iowa Medicaid enterprise in a timely manner, the fine or repayment shall be the responsibility of the individual provider to the extent that the fine or repayment relates to or arises out of the provider's failure to keep all provider information current.

(1) The provider shall remit the amount of the fine or repayment to the department within 30 days of notification by the department that the fine has been imposed.

(2) Payment of the fine or repayment may be appealed under 441—Chapter 7.

79.14(14) Provider termination or denial of enrollment. The Iowa Medicaid enterprise must terminate or deny any provider enrollment when the provider has violated any requirements identified in 42 CFR §455.416.

79.14(15) Temporary moratoria. The Iowa Medicaid enterprise must impose any temporary moratorium as identified in 42 CFR §455.470.

79.14(16) Provider revalidation. Providers are required to complete the application process and screening requirements as detailed in this rule every five years.

79.14(17) Recoupment. A provider is strictly liable for any failure to disclose the information required by subrule 79.14(3) or any failure to report a change required by subrule 79.14(13). The department shall recoup as incorrectly paid all funds paid to the provider before a complete disclosure or report of change was made. The department shall also recoup as incorrectly paid all funds to any provider that billed the Iowa Medicaid enterprise while the provider was administratively dissolved by the Iowa secretary of state or comparable agency of another state, even if the provider subsequently obtains a retroactive reinstatement from the Iowa secretary of state or similar action was taken against the provider by a comparable agency of another state.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 9440B**, IAB 4/6/11, effective 4/1/11; **ARC 0198C**, IAB 7/11/12, effective 7/1/12; **ARC 0580C**, IAB 2/6/13, effective 4/1/13]

441—79.15(249A) Education about false claims recovery. The provisions in this rule apply to any entity that has received medical assistance payments totaling at least $5 million during a federal fiscal year (ending on September 30). For entities whose payments reach this threshold, compliance with this rule is a condition of receiving payments under the medical assistance program during the following calendar year.

79.15(1) *Policy requirements.* Any entity whose medical assistance payments meet the threshold shall:

a. Establish written policies for all employees of the entity and for all employees of any contractor or agent of the entity, including management, which provide detailed information about:

(1) The False Claims Act established under Title 31, United States Code, Sections 3729 through 3733;

(2) Administrative remedies for false claims and statements established under Title 31, United States Code, Chapter 38;

(3) Any state laws pertaining to civil or criminal penalties for false claims and statements;

(4) Whistle blower protections under the laws described in subparagraphs (1) to (3) with respect to the role of these laws in preventing and detecting fraud, waste, and abuse in federal health care programs, as defined in Title 42, United States Code, Section 1320a-7b(f); and

(5) The entity's policies and procedures for detecting and preventing fraud, waste, and abuse.

b. Include in any employee handbook a specific discussion of:

(1) The laws described in paragraph 79.15(1)*"a"*;

(2) The rights of employees to be protected as whistle blowers; and

(3) The entity's policies and procedures for detecting and preventing fraud, waste, and abuse.

79.15(2) *Reporting requirements.*

a. Any entity whose medical assistance payments meet the specified threshold during a federal fiscal year shall provide the following information to the Iowa Medicaid enterprise by the following December 31:

(1) The name, address, and national provider identification numbers under which the entity receives payment;

(2) Copies of written or electronic policies that meet the requirements of subrule 79.15(1); and

(3) A written description of how the policies are made available and disseminated to all employees of the entity and to all employees of any contractor or agent of the entity.

b. The information may be provided by:

(1) Mailing the information to the IME Program Integrity Unit, P.O. Box 36390, Des Moines, Iowa 50315; or

(2) Faxing the information to (515)725-1354.

79.15(3) *Enforcement.* Any entity that fails to comply with the requirements of this rule shall be subject to sanction under rule 441—79.2(249A), including probation, suspension or withholding of payments, and suspension or termination from participation in the medical assistance program.

This rule is intended to implement Iowa Code section 249A.4 and Public Law 109-171, Section 6032.

[**ARC 9440B**, IAB 4/6/11, effective 4/1/11]

441—79.16(249A) Electronic health record incentive program. The department has elected to participate in the electronic health record (EHR) incentive program authorized under Section 4201 of the American Recovery and Reinvestment Act of 2009 (ARRA), Public Law No. 111-5. The electronic health record incentive program provides incentive payments to eligible hospitals and professionals participating in the Iowa Medicaid program that adopt and successfully demonstrate meaningful use of certified electronic health record technology.

79.16(1) *State elections.* In addition to the statutory provisions in ARRA Section 4201, the electronic health record incentive program is governed by federal regulations at 42 CFR Part 495 as published in the Federal Register, Vol. 75, No. 144, on July 28, 2010. In compliance with the requirements of federal law, the department establishes the following state options under the Iowa electronic health record incentive program:

a. For purposes of the term "hospital-based eligible professional (EP)" as set forth in 42 CFR Section 495.4 as amended to July 28, 2010, the department elects the calendar year preceding the payment year as the period used to calculate whether or not an eligible professional is "hospital-based" for purposes of the regulation.

b. For purposes of calculating patient volume as required by 42 CFR Section 495.306 as amended to July 28, 2010, eligible providers may elect to use either:

(1) The methodology found in 42 CFR Section 495.306(c) as amended to July 28, 2010, or

(2) The methodology found in 42 CFR Section 495.306(d) as amended to July 28, 2010.

c. For purposes of 42 CFR Section 495.310(g)(1)(i)(B) as amended to July 28, 2010, the "12-month period selected by the state" shall mean the hospital fiscal year.

d. For purposes of 42 CFR Section 495.310(g)(2)(i) as amended to July 28, 2010, the "12-month period selected by the state" shall mean the hospital fiscal year.

79.16(2) *Eligible providers.* To be deemed an "eligible provider" for the electronic health record incentive program, a provider must satisfy the applicable criterion in each paragraph of this subrule:

a. The provider must be currently enrolled as an Iowa Medicaid provider.

b. The provider must be one of the following:

(1) An eligible professional, listed as:

1. A physician,
2. A dentist,
3. A certified nurse midwife,
4. A nurse practitioner, or
5. A physician assistant practicing in a federally qualified health center or a rural health clinic when the physician assistant is the primary provider, clinical or medical director, or owner of the site.

(2) An acute care hospital, defined as a health care facility where the average length of stay is 25 days or fewer, which has a CMS certification number with the last four digits in the series 0001-0879 or 1300-1399.

(3) A children's hospital, defined as a separately certified children's hospital, either freestanding or a hospital-within-hospital, that predominately treats individuals under 21 years of age and has a CMS certification number with the last four digits in the series 3300-3399.

c. For the year for which the provider is applying for an incentive payment:

(1) An acute care hospital must have 10 percent Medicaid patient volume.

(2) An eligible professional must have at least 30 percent of the professional's patient volume covered by Medicaid, except that:

1. A pediatrician must have at least 20 percent Medicaid patient volume. For purposes of this subrule, a "pediatrician" is a physician who is board-certified in pediatrics by the American Board of Pediatrics or the American Osteopathic Board of Pediatrics or who is eligible for board certification.

2. When a professional has at least 50 percent of patient encounters in a federally qualified health center or rural health clinic, patients who were furnished services either at no cost or at a reduced cost based on a sliding scale or ability to pay, patients covered by the HAWK-I program, and Medicaid members may be counted to meet the 30 percent threshold.

79.16(3) *Application and agreement.* Any eligible provider who wants to participate in the Iowa electronic health record incentive program must declare the intent to participate by registering with the National Level Repository, as developed by the Centers for Medicare and Medicaid Services (CMS). CMS will notify the department of an eligible provider's application for the incentive payment.

a. Upon receipt of an application for participation in the program, the department will contact the applicant with instructions for accessing the EHR incentive payment program section of the Iowa Medicaid portal access (IMPA) Web site at https://secureapp.dhs.state.ia.us/impa/. The applicant shall use the Web site to:

(1) Attest to the applicant's qualifications to receive the incentive payment, and

(2) Digitally sign Form 470-4976, Iowa Electronic Health Record Incentive Program Provider Agreement.

b. For the second year of participation, the eligible provider must submit meaningful use and clinical quality measures to the department, either through attestation or electronically as required by the department.

c. The department shall verify the applicant's eligibility, including patient volume and practice type, and the applicant's use of certified electronic health record technology.

79.16(4) *Payment.* The department shall issue the incentive payment only after confirming that all eligibility and performance criteria have been satisfied. Payments will be processed and paid to the tax identification number designated by the applicant. The department will communicate the payment or denial of payment to the National Level Repository.

a. The primary communication channel from the department to the provider will be the IMPA Web site. If the department finds that the applicant is ineligible or has failed to achieve the criteria necessary for the payment, the department shall notify the provider through the Web site. Providers shall access the Web site to determine the status of their payment, including whether the department denied payment and the reason for the denial.

b. Providers must retain records supporting their eligibility for the incentive payment for a minimum of six years. The department will select providers for audit after issuance of an incentive payment. Incentive recipients shall cooperate with the department by providing proof of:

(1) Eligibility,

(2) Purchase of certified electronic health record technology, and

(3) Meaningful use of electronic health record technology.

79.16(5) *Administrative appeal.* Any eligible provider or any provider that claims to be an eligible provider and who has been subject to an adverse action related to the Iowa electronic health record incentive program may seek review of the department's action pursuant to 441—Chapter 7. Appealable issues include:

a. Provider eligibility determination.

b. Incentive payments.

c. Demonstration of adopting, implementing, upgrading and meaningful use of technology.

This rule is intended to implement Iowa Code section 249A.4 and Public Law No. 111-5.

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◊ Two or more ARCs

1 Effective date of 79.1(2) and 79.1(5)*"t"* delayed 70 days by the Administrative Rules Review Committee at its January 1988, meeting.

2 Effective date of 4/1/90 delayed 70 days by the Administrative Rules Review Committee at its March 12, 1990, meeting; delay lifted by this Committee, effective May 11, 1990.

3 Effective date of subrule 79.1(13) delayed until adjournment of the 1992 Sessions of the General Assembly by the Administrative Rules Review Committee at its meeting held July 12, 1991.

4 Effective date of 3/1/92 delayed until adjournment of the 1992 General Assembly by the Administrative Rules Review Committee at its meeting held February 3, 1992.

5 At a special meeting held January 24, 2002, the Administrative Rules Review Committee voted to delay until adjournment of the 2002 Session of the General Assembly the effective date of amendments published in the February 6, 2002, Iowa Administrative Bulletin as **ARC 1365B**.

6 Effective date of October 1, 2002, delayed 70 days by the Administrative Rules Review Committee at its meeting held September 10, 2002. At its meeting held November 19, 2002, the Committee voted to delay the effective date until adjournment of the 2003 Session of the General Assembly.

7 July 1, 2009, effective date of amendments to 79.1(1)*"d,"* 79.1(2), and 79.1(24)*"a"*(1) delayed 70 days by the Administrative Rules Review Committee at a special meeting held June 25, 2009.

8 See HJR 2008 of 2012 Session of the Eighty-fourth General Assembly regarding nullification of amendment to 79.1(7)*"b"* (ARC 9959B, IAB 1/11/12).

CHAPTER 81
NURSING FACILITIES

[Prior to 7/1/83 Social Services[770] Ch 81]
[Prior to 2/11/87, Human Services[498]]

DIVISION I
GENERAL POLICIES

441—81.1(249A) Definitions.

"Abuse" means any of the following which occurs as a result of the willful or negligent acts or omissions of a nursing facility employee:

1. Physical injury to, or injury which is at a variance with the history given of the injury, or unreasonable confinement or unreasonable punishment or assault as defined in Iowa Code section 708.1 of a resident.

2. The commission of a sexual offense under Iowa Code chapter 709 or Iowa Code section 726.2 or 728.12, subsection 1, or sexual exploitation under Iowa Code chapter 235B, as a result of the acts or omissions of the facility employee responsible for the care of the resident with or against a resident.

3. Exploitation of a resident which means the act or process of taking unfair advantage of a resident or the resident's physical or financial resources for one's own personal or pecuniary profit without the informed consent of the resident, including theft, by the use of undue influence, harassment, duress, deception, false representation or false pretenses.

4. The deprivation of the minimum food, shelter, clothing, supervision, physical or mental health care, or other care necessary to maintain a resident's life or health.

"Advance directive" means a written instruction, such as a living will or durable power of attorney for health care, recognized under state law and related to the provision of health care when the resident is incapacitated.

"Allowable costs" means the price a prudent, cost-conscious buyer would pay a willing seller for goods or services in an arm's-length transaction, not to exceed the limitations set out in rules.

"Beginning eligibility date" means date of an individual's admission to the facility or date of eligibility for medical assistance, whichever is the later date.

"Case mix" means a measure of the intensity of care and services used by similar residents in a facility.

"Case-mix index" means a numeric score within a specific range that identifies the relative resources used by similar residents and represents the average resource consumption across a population or sample.

"Civil penalty" shall mean a civil money penalty not to exceed the amount authorized under Iowa Code section 135C.36 for health care facility violations.

"Clinical experience" means application or learned skills for direct resident care in a nursing facility.

"Complete replacement" means completed construction on a new nursing facility to replace an existing licensed and certified nursing facility. The replacement facility shall have no more licensed beds than the facility being replaced and shall be located either in the same county as the facility being replaced or within 30 miles from the facility being replaced.

"Cost normalization" refers to the process of removing cost variations associated with different levels of resident case mix. Normalized cost is determined by dividing a facility's per diem direct care component costs by the facility cost report period case-mix index.

"Denial of critical care" is a pattern of care in which the resident's basic needs are denied or ignored to such an extent that there is imminent or potential danger of the resident suffering injury or death, or is a denial of, or a failure to provide the mental health care necessary to adequately treat the resident's serious social maladjustment, or is a gross failure of the facility employee to meet the emotional needs of the resident necessary for normal functioning, or is a failure of the facility employee to provide for the proper supervision of the resident.

"Department" means the Iowa department of human services.

"Department's accounting firm" means the firm on contract with the department to calculate nursing facility rates and provide other accounting services as requested.

"Direct care component" means the portion of the Medicaid reimbursement rates that is attributable to the salaries and benefits of registered nurses, licensed practical nurses, certified nursing assistants, rehabilitation nurses, and contracted nursing services.

"Discharged resident" means a resident whose accounts and records have been closed out and whose personal effects have been taken from the facility. When a resident is discharged, the facility shall notify the department via Form 470-0042, Case Activity Report.

"Facility" means a licensed nursing facility certified in accordance with the provisions of 42 CFR Part 483, as amended to September 23, 1992, to provide health services and includes hospital-based nursing facilities that are Medicare-certified and provide only skilled level of care and swing-bed hospitals unless stated otherwise.

"Facility-based nurse aide training program" means a nurse aide training program that is offered by a nursing facility and taught by facility employees or under the control of the licensee.

"Facility cost report period case-mix index" is the average of quarterly facilitywide average case-mix indices, carried to four decimal places. The quarters used in this average will be the quarters that most closely coincide with the financial and statistical reporting period. For example, a 01/01/2000-12/31/2000 financial and statistical reporting period would use the facilitywide average case-mix indices for quarters ending 03/31/00, 06/30/00, 09/30/00 and 12/31/00.

"Facilitywide average case-mix index" is the simple average, carried to four decimal places, of all resident case-mix indices based on the last day of each calendar quarter.

"Informed consent" means a resident's agreement to allow something to happen that is based on a full disclosure of known facts and circumstances needed to make the decision intelligently, i.e., with knowledge of the risks involved or alternatives.

"Iowa Medicaid enterprise" means the entity comprised of department staff and contractors responsible for the management and reimbursement of Medicaid services.

"Laboratory experience" means practicing care-giving skills prior to contact in the clinical setting.

"Level I review" means screening to identify persons suspected of having mental illness or mental retardation as defined in 42 CFR 483.102 as amended to October 1, 2010.

"Level II review" means the evaluation of a person identified in a Level I review to determine whether nursing facility services and specialized services are needed.

"Major renovations" means new construction or facility improvements to an existing licensed and certified nursing facility in which the total depreciable asset value of the new construction or facility improvements exceeds $1.5 million. The $1.5 million threshold shall be calculated based on the total depreciable asset value of new construction or facility improvements placed into service during a two-year period ending on the date the last asset was placed into service. When the property costs of an asset have been included in a facility's financial and statistical report that has already been used in a biennial rebasing, the costs of that asset shall not be considered in determining whether the facility meets the $1.5 million threshold.

"Medicaid average case-mix index" is the simple average, carried to four decimal places, of all resident case-mix indices where Medicaid is known to be the per diem payor source on the last day of the calendar quarter.

"Minimum data set" or *"MDS"* refers to a federally required resident assessment tool. Information from the MDS is used by the department to determine the facility's case-mix index for purposes of normalizing per diem allowable direct care costs as provided by paragraph 81.6(16)*"b,"* for determining the Medicaid average case-mix index to adjust the direct care component pursuant to paragraphs 81.6(16)*"c"* and *"e,"* the excess payment allowance pursuant to paragraph 81.6(16)*"d,"* and the limits on reimbursement components pursuant to paragraph 81.6(16)*"f."* MDS is described in subrule 81.13(9).

"Minimum food, shelter, clothing, supervision, physical or mental health care, or other care" means that food, shelter, clothing, supervision, physical or mental health care, or other care which, if not provided, would constitute denial of critical care.

"Mistreatment" means any intentional act, or threat of an act, coupled with the apparent ability to execute the act, which causes or puts another person in fear of mental anguish, humiliation, deprivation

or physical contact which is or will be painful, insulting or offensive. Actions utilized in providing necessary treatment or care in accordance with accepted standards of practice are not considered mistreatment.

"New construction" means the construction of a new nursing facility that does not replace an existing licensed and certified facility and that requires the provider to obtain a certificate of need pursuant to Iowa Code chapter 135, division VI.

"Non-direct care component" means the portion of Medicaid reimbursement rates attributable to administrative, environmental, property, and support care costs reported on the financial and statistical report.

"Non-facility-based nurse aide training program" means a nurse aide training program that is offered by an organization that is not licensed to provide nursing facility services.

"Nurse aide" means any individual who is not a licensed health professional or volunteer providing nursing or nursing-related services to residents in a nursing facility.

"Nurse aide registry" means Nurse Aide Registry, Department of Inspections and Appeals, Third Floor, Lucas State Office Building, Des Moines, Iowa 50319.

"Nurse aide training and competency evaluation programs (NATCEP)" are educational programs approved by the department of inspections and appeals for nurse aide training as designated in subrule 81.16(3).

"PASRR" means the preadmission screening and annual review of persons with mental illness, mental retardation or a related condition who live in or seek entry to a Medicaid-certified nursing facility, as required by 42 CFR Part 483, Subpart C, as amended to October 1, 2010.

"Patient-day-weighted median cost" means the per diem cost of the nursing facility that is at the median per diem cost of all nursing facilities based on patient days provided when per diem allowable costs are ranked from low to high. A separate patient-day-weighted median cost amount shall be determined for the direct care and non-direct care components.

"Physical abuse" means any nonaccidental physical injury, or injury which is at variance with the history given of it, suffered by a resident as the result of the acts or omissions of a person responsible for the care of the resident.

"Physical injury" means damage to any bodily tissue to the extent that the tissue must undergo a healing process in order to be restored to a sound and healthy condition, or damage to any bodily tissue to the extent that the tissue cannot be restored to a sound and healthy condition, or damage to any bodily tissue which results in the death of the person who has sustained the damage.

"Poor performing facility (PPF)" is a facility designated by the department of inspections and appeals as a poor performing facility (PPF) based on surveys conducted by the department of inspections and appeals pursuant to subrule 81.13(1). A facility shall be designated a PPF if it has been cited for substandard quality of care on the current standard survey and it:

1. Has been cited for substandard quality of care or immediate jeopardy on at least one of the previous two standard surveys;
2. Has a history of substantiated complaints during the last two years;
3. Has a current deficiency for not having a quality assurance program; or
4. Does not have an effective quality assurance program as defined in paragraph 81.13(19)*"o."*

"Primary instructor" means a registered nurse responsible for teaching a state-approved nurse aide training course.

"Program coordinator" means a registered nurse responsible for administrative aspects of a state-approved nurse aide training course.

"Rate determination letter" means the letter that is distributed quarterly by the Iowa Medicaid enterprise to each nursing facility notifying the facility of the facility's Medicaid reimbursement rate calculated in accordance with this rule and of the effective date of the reimbursement rate.

"Skills performance record" means a record of major duties and skills taught which consists of, at a minimum:

1. A listing of the duties and skills expected to be learned in the program.
2. Space to record the date when the aide performs the duty or skill.

3. Space to note satisfactory or unsatisfactory performance.

4. The signature of the instructor supervising the performance.

"Special population nursing facility" refers to a nursing facility that serves the following populations:

1. One hundred percent of the residents served are aged 21 and under and require the skilled level of care.

2. Seventy percent of the residents served require the skilled level of care for neurological disorders.

"Terminated from the Medicare or Medicaid program" means a facility has lost the final appeal to which it is entitled.

"Testing entity" means a person, agency, institution, or facility approved by the department of inspections and appeals to take responsibility for obtaining, keeping secure and administering the competency test and reporting nurse aide scores to the nurse aide registry.

This rule is intended to implement Iowa Code sections 249A.2(6), 249A.3(2)*"a,"* and 249A.4.

[**ARC 8445B**, IAB 1/13/10, effective 12/11/09; **ARC 9726B**, IAB 9/7/11, effective 9/1/11; **ARC 9888B**, IAB 11/30/11, effective 1/4/12]

441—81.2 Rescinded, effective 11/21/79.

441—81.3(249A) Initial approval for nursing facility care.

81.3(1) *Need for nursing facility care.* Residents of nursing facilities must be in need of either nursing facility care or skilled nursing care. Payment will be made for nursing facility care residents only upon certification of the need for the level of care by a licensed physician of medicine or osteopathy and approval of the level of care by the department.

a. Decisions on level of care shall be made for the department by the Iowa Medicaid enterprise (IME) medical services unit within two working days of receipt of medical information. The IME medical services unit determines whether the level of care provided or to be provided should be approved based on medical necessity and the appropriateness of the level of care under 441—subrules 79.9(1) and 79.9(2).

b. Adverse decisions by the IME medical services unit may be appealed to the department pursuant to 441—Chapter 7.

81.3(2) *Skilled nursing care level of need.* Rescinded IAB 7/11/01, effective 7/1/01.

81.3(3) *Preadmission review.* The IME medical services unit shall complete a Level I review for all persons seeking admission to a Medicaid-certified nursing facility, regardless of the source of payment for the person's care. When a Level I review identifies evidence for the presence of mental illness or mental retardation, the department's contractor for PASRR evaluations shall complete a Level II review before the person is admitted to the facility.

a. Exceptions to Level II review. Persons in the following circumstances may be exempted from Level II review based on a categorical determination that in that circumstance, admission to or residence in a nursing facility is normally needed and the provision of specialized services for mental illness, mental retardation, or related conditions is normally not needed.

(1) The person's attending physician certifies that the person is terminally ill with death expected within six months, the person requires nursing care or supervision due to the person's physical condition, and the person is not a danger to self or others. If the person's nursing facility stay exceeds six months, a Level II review must be completed.

(2) The severity of the person's illness results in impairment so severe that the person could not be expected to benefit from specialized services, and the person does not present a danger to self or others. This category includes persons who are comatose, who function at brain-stem level, who are ventilator-dependent, or who have diagnoses such as Parkinson's disease, Huntington's chorea, amyotrophic lateral sclerosis, chronic obstructive pulmonary disease (COPD), or congestive heart failure (CHF).

(3) The person is suffering from delirium. Exemptions made on a basis of delirium are valid until the delirium clears or for seven days, whichever is sooner.

(4) The person is in an emergency situation that requires protective services with placement in the nursing facility. A Level II review must be completed if the admission lasts more than seven days.

(5) The admission is for the purpose of providing respite to the person's caregiver. If the nursing facility stay exceeds 30 days, a Level II review must be completed.

(6) The person has dementia in combination with mental retardation or a related condition.

(7) The person has been approved for specialized services in another facility based on a previous Level II evaluation, the specialized services still meet the person's needs, and the receiving facility agrees to provide the specialized services.

(8) The person is transferring directly from receiving acute hospital inpatient care and requires nursing facility services for the same acute physical illness for which hospital care was received, and the person's attending physician certifies before the admission that the person is likely to require less than 30 days of nursing facility services. If the person is later found to require more than 30 days of nursing facility care, a Level II review must be completed within 40 calendar days of the person's admission date.

(9) The person:

1. Is transferring to a nursing facility directly from receiving acute hospital inpatient care, and

2. Requires nursing facility services for convalescence from the same acute physical illness for which the person received hospital care, and

3. Is clearly sufficiently psychiatrically and behaviorally stable enough for nursing facility admission, and

4. Before entering the facility, has been certified by the attending physician as likely to require less than 60 days of nursing facility services.

b. Outcome of Level II review. The Level II review shall determine whether the person seeking admission:

(1) Needs specialized services for mental illness as defined in paragraph 81.13(14)*"b,"* using the procedures set forth in 42 CFR 483.134 as amended to October 1, 2010; or

(2) Needs specialized services for mental retardation or a related condition as defined in paragraph 81.13(14)*"c,"* using the procedures set forth in 42 CFR 483.136 as amended to October 1, 2010.

c. The department's division of mental health and disability services or its designee shall review each Level II evaluation and plan for obtaining needed specialized services before the person's admission to a nursing facility to determine whether the nursing facility is an appropriate placement.

d. Nursing facility payment under the Iowa Medicaid program will be made for persons with mental illness, mental retardation, or a related condition only if it is determined by the division of mental health and disability services that the person's treatment needs will be or are being met.

81.3(4) *Special care level of need.* Rescinded IAB 3/20/91, effective 3/1/91.

This rule is intended to implement Iowa Code sections 249A.2(6), 249A.3(2)*"a"* and 249A.4.

[**ARC 8445B**, IAB 1/13/10, effective 12/11/09; **ARC 9726B**, IAB 9/7/11, effective 9/1/11; **ARC 9888B**, IAB 11/30/11, effective 1/4/12]

441—81.4(249A) Arrangements with residents.

81.4(1) *Resident care agreement.* Rescinded IAB 12/6/95, effective 2/1/96.

81.4(2) *Financial participation by resident.* A resident's payment for care may include any voluntary payments made by family members toward cost of care of the resident. The resident's client participation and medical payments from a third party shall be paid toward the total cost of care for the month before any state payment is made. The state will pay the balance of the cost of care for the remainder of the month. The facility shall make arrangements directly with the resident for payment of client participation.

81.4(3) *Personal needs account.* When a facility manages the personal needs funds of a resident, it shall establish and maintain a system of accounting for expenditures from the resident's personal needs funds. (See subrule 81.13(5)*"c."*) The funds shall be deposited in a bank within the state of Iowa insured by FDIC. Expense for bank service charges for this account is an allowable expense under rule 441—81.6(249A) if the service cannot be obtained free of charge. The department shall charge back to the facility any maintenance item included in the computation of the audit cost that is charged

to the resident's personal needs when the charge constitutes double payment. Unverifiable expenditures charged to personal needs accounts may be charged back to the facility. The accounting system is subject to audit by representatives of the department and shall meet the following criteria:

a. Upon admittance, a ledger sheet shall be credited with the resident's total incidental money on hand. Thereafter, the ledger shall be kept current on a monthly basis. The facility may combine the accounting with the disbursement section showing the date, amount given the resident, and the resident's signature. A separate ledger shall be maintained for each resident.

b. When something is purchased for the resident and is not a direct cash disbursement, each expenditure item in the ledger shall be supported by a signed, dated receipt. The receipt shall indicate the article furnished for the resident's benefit.

c. Personal funds shall only be turned over to the resident, the resident's guardian, or other persons selected by the resident. With the consent of the resident, when the resident is able and willing to give consent the administrator may turn over personal funds to a close relative or friend of the resident to purchase a particular item. A signed, dated receipt shall be required to be deposited in the resident's files.

d. The ledger and receipts for each resident shall be made available for periodic audits by an accredited department representative. Audit certification shall be made by the department's representative at the bottom of the ledger sheet. Supporting receipts may then be destroyed.

e. Upon a patient's death, a receipt shall be obtained from the next of kin, the resident's guardian, or the representative handling the funeral before releasing the balance of the personal needs funds. In the event there is no next of kin or guardian available and there are no outstanding funeral expenses, any funds shall revert to the department. In the event that an estate is opened, the department shall turn the funds over to the estate.

81.4(4) *Safeguarding personal property.* The facility shall safeguard the resident's personal possessions. Safeguarding shall include, but is not limited to:

a. Providing a method of identification of the resident's suitcases, clothing, and other personal effects, and listing these on an appropriate form attached to the resident's record at the time of admission. These records shall be kept current. Any personal effects released to a relative of the resident shall be covered by a signed receipt.

b. Providing adequate storage facilities for the resident's personal effects.

c. Ensuring that all mail is delivered unopened to the resident to whom it is addressed, except in those cases where the resident is too confused, as documented in the person's permanent medical record, to receive it, in which case the mail is held unopened for the resident's conservator or relatives. Mail may be opened by the facility in cases where the resident or relatives or guardian have given permission in writing for mail to be opened and read to the resident.

This rule is intended to implement Iowa Code sections 249A.2, 249A.3(2)*"a,"* and 249A.4.

441—81.5(249A) Discharge and transfer. (See subrules 81.13(2)*"a"* and 81.13(6)*"c."*)

81.5(1) *Notice.* When a public assistance recipient requests transfer or discharge, or another person requests this for the recipient, the administrator shall promptly notify the local office of the department. This shall be done in sufficient time to permit a social service worker to assist in the planning for the transfer or discharge.

81.5(2) *Case activity report.* A Case Activity Report, Form 470-0042, shall be submitted to the department whenever a Medicaid applicant or recipient enters the facility, changes level of care, or is discharged from the facility.

81.5(3) *Plan.* The administrator and staff shall assist the resident in planning for transfer or discharge through development of a discharge plan.

81.5(4) *Transfer records.* When a resident is transferred to another facility, transfer information shall be summarized from the facility's records in a copy to accompany the resident. This information shall include:

a. A transfer form of diagnosis.

b. Aid to daily living information.

c. Transfer orders.
d. Nursing care plan.
e. Physician's orders for care.
f. The resident's personal records.
g. When applicable, the personal needs fund record.
h. Resident care review team assessment.

81.5(5) *Unused client participation.* When a resident leaves the facility during the month, any unused portion of the resident's client participation shall be refunded.

This rule is intended to implement Iowa Code sections 249A.2, 249A.3(2)*"a,"* and 249A.4.

441—81.6(249A) Financial and statistical report and determination of payment rate. With the exception of hospital-based nursing facilities that are Medicare-certified and provide only the skilled level of care, herein referred to as Medicare-certified hospital-based nursing facilities, all facilities in Iowa wishing to participate in the program shall submit a Financial and Statistical Report, Form 470-0030, to the department's accounting firm. All Medicare-certified hospital-based nursing facilities shall submit a copy of their Medicare cost report to the department's accounting firm. Costs for patient care services shall be reported, divided into the subcategories of "Direct Patient Care Costs" and "Support Care Costs." Costs associated with food and dietary wages shall be included in the "Support Care Costs" subcategory. The financial and statistical report shall be submitted in an electronic format approved by the department. These reports shall be based on the following rules.

81.6(1) *Failure to maintain records.* Failure to adequately maintain fiscal records, including census records, medical charts, ledgers, journals, tax returns, canceled checks, source documents, invoices, and audit reports by or for a facility may result in the penalties specified in subrule 81.14(1).

81.6(2) *Accounting procedures.* Financial information shall be based on that appearing in the audited financial statement. Adjustments to convert to the accrual basis of accounting shall be made when the records are maintained on other accounting bases. Facilities which are a part of a larger health facility extending short-term, intensive, or other health care not generally considered nursing care may submit a cost apportionment schedule prepared in accordance with recognized methods and procedures. A schedule shall be required when necessary for a fair presentation of expense attributable to nursing facility patients.

81.6(3) *Submission of reports.* All nursing facilities, except the Iowa Veterans Home, shall submit reports to the department's accounting firm no later than three months after the close of the facility's established fiscal year. The Iowa Veterans Home shall submit the report to the department's accounting firm no later than three months after the close of each six-month period of the facility's established fiscal year. Failure to submit a report that meets the requirements of this rule within this time shall reduce payment to 75 percent of the current rate. The reduced rate shall be paid for no longer than three months, after which time no further payments will be made.

A facility may change its fiscal year one time in any two-year period. If the facility changes its fiscal year, the facility shall notify the department's accounting firm 60 days prior to the first date of the change.

81.6(4) *Payment at new rate.*

a. Except for state-operated nursing facilities and special population nursing facilities, payment rates shall be updated July 1, 2001, and every second year thereafter with new cost report data, and adjusted quarterly to account for changes in the Medicaid average case-mix index. For nursing facilities receiving both an ICF and SNF Medicaid rate effective June 30, 2001, the June 30, 2001, Medicaid rate referenced in subparagraphs (1) and (2) below shall be the patient-day-weighted average of the ICF and SNF Medicaid rates effective June 30, 2001, excluding the case-mix transition add-on amount.

(1) The Medicaid payment rates for services rendered from July 1, 2001, through June 30, 2002, shall be 66.67 percent of the facility's Medicaid rate effective June 30, 2001, excluding the case-mix transition add-on amount, plus an inflation allowance of 6.21 percent, not to exceed $94, and 33.33 percent of the July 1, 2001, modified price-based rate pursuant to subrule 81.6(16). In no case shall the July 1, 2001, Medicaid rate be less than the Medicaid rate effective June 30, 2001, excluding the case-mix transition add-on amount, and increased by a 6.21 percent inflation allowance.

(2) Payment rates for services rendered from July 1, 2002, through June 30, 2003, shall be 33.33 percent of the facility's Medicaid rate effective June 30, 2001, excluding the case-mix transition add-on amount, plus an inflation allowance of 6.21 percent, and an additional inflation factor based on the CMS/SNF Total Market Basket Index. However, the current system rate to be used effective July 1, 2002, shall not exceed $94, times an inflation factor pursuant to subrule 81.6(18), and 66.67 percent of the July 1, 2002, modified price-based rate. In no case shall the July 1, 2002, Medicaid rate be less than the Medicaid rate effective June 30, 2002, plus an inflation factor pursuant to subrule 81.6(18) projected for the following 12 months.

(3) Payment rates for services rendered from July 1, 2003, and thereafter will be 100 percent of the modified price-based rate.

(4) Rescinded IAB 9/8/10, effective 8/12/10.

b. The Medicaid payment rate for special population nursing facilities shall be updated annually without a quarterly adjustment.

c. The Medicaid payment rate for state-operated nursing facilities shall be updated annually without a quarterly adjustment.

81.6(5) *Accrual basis.* Facilities not using the accrual basis of accounting shall adjust recorded amounts to the accrual basis. Records of cash receipts and disbursements shall be adjusted to reflect accruals of income and expense.

81.6(6) *Census of public assistance recipients.* Census figures of public assistance recipients shall be obtained on the last day of the month ending the reporting period.

81.6(7) *Patient days.* In determining inpatient days, a patient day is that period of service rendered a patient between the census-taking hours on two successive days, the day of discharge being counted only when the patient was admitted that same day.

81.6(8) *Opinion of accountant.* The department may require that an opinion of a certified public accountant or public accountant accompany the report when adjustments made to prior reports indicate disregard of the certification and reporting instructions.

81.6(9) *Calculating patient days.* When calculating patient days, facilities shall use an accumulation method.

a. Census information shall be based on a patient's status at midnight at the end of each day.

b. When a recipient is on a reserve bed status and the department is paying on a per diem basis for the holding of a bed, or any day a bed is reserved for a public assistance or nonpublic assistance patient and a per diem rate for the bed is charged to any party, the reserved days shall be included in the total census figures for inpatient days.

81.6(10) *Revenues.* Revenues shall be reported as recorded in the general books and records. Expense recoveries credited to expense accounts shall not be reclassified in order to be reflected as revenues.

a. Routine daily services shall represent the established charge for daily care. Routine daily services are those services which include room, board, nursing services, and such services as supervision, feeding, incontinency, and similar services, for which the associated costs are in nursing service.

b. Revenue from ancillary services provided to patients shall be applied in reduction of the related expense.

c. Revenue from the sale of medical supplies, food or services to employees or nonresidents of the facility shall be applied in reduction of the related expense. Revenue from the sale to private pay residents of items or services which are included in the medical assistance per diem will not be offset.

d. Investment income adjustment is necessary only when interest expense is incurred, and only to the extent of the interest expense.

e. Laundry revenue shall be applied to laundry expense.

f. Accounts receivable charged off or provision for uncollectible accounts shall be reported as a deduction from gross revenue.

81.6(11) *Limitation of expenses.* Certain expenses that are not normally incurred in providing patient care shall be eliminated or limited according to the following rules.

a. Federal and state income taxes are not allowed as reimbursable costs.

b. Fees paid directors and nonworking officers' salaries are not allowed as reimbursable costs.

c. Bad debts are not an allowable expense.

d. Charity allowances and courtesy allowances are not an allowable expense.

e. Personal travel and entertainment are not allowable as reimbursable costs. Certain expenses such as rental or depreciation of a vehicle and expenses of travel which include both business and personal costs shall be prorated. Amounts which appear to be excessive may be limited after consideration of the specific circumstances. Records shall be maintained to substantiate the indicated charges.

(1) Commuter travel by the owner(s), owner-administrator(s), administrator, nursing director or any other employee is not an allowable cost (from private residence to facility and return to residence).

(2) The expense of one car or one van or both designated for use in transporting patients shall be an allowable cost. All expenses shall be documented by a sales slip, invoice or other document setting forth the designated vehicle as well as the charges incurred for the expenses to be allowable.

(3) Each facility which supplies transportation services as defined in Iowa Code section 601J.1, subsection 1, shall provide current documentation of compliance with or exemption from public transit coordination requirements as found in Iowa Code chapter 601J and 820—[09,A] chapter 2 of the department of transportation rules at the time of annual contract renewal. Failure to cooperate in obtaining or in providing the required documentation of compliance or exemption after receipt from the Iowa department of transportation, public transit division shall, result in disallowance of vehicle costs and other costs associated with transporting residents.

(4) Expenses related to association business meetings, limited to individual members of the association who are members of a national affiliate, and expenses associated with workshops, symposiums, and meetings which provide administrators or department heads with hourly credits required to comply with continuing education requirements for licensing, are allowable expenses.

(5) Travel of an emergency nature required for supplies, repairs of machinery or equipment, or building is an allowable expense.

(6) Travel for which a patient must pay is not an allowable expense.

(7) Allowable expenses in subparagraphs (2) through (5) above are limited to 6 percent of total administrative expense.

f. Entertainment provided by the facility for participation of all residents who are physically and mentally able to participate is an allowable expense except that entertainment for which the patient is required to pay is not an allowable expense.

g. Loan acquisition fees and standby fees are not considered part of the current expense of patient care, but should be amortized over the life of the related loan.

h. A reasonable allowance of compensation for services of owners or immediate relatives is an allowable cost, provided the services are actually performed in a necessary function. For this purpose, the following persons are considered immediate relatives: husband and wife; natural parent, child and sibling; adopted child and adoptive parent; stepparent, stepchild, stepbrother, and stepsister; father-in-law, mother-in-law, son-in-law, daughter-in-law, brother-in-law, and sister-in-law; grandparent and grandchild. Adequate time records shall be maintained. Adjustments may be necessary to provide compensation as an expense for nonsalaried working proprietors and partners. Members of religious orders serving under an agreement with their administrative office are allowed salaries paid persons performing comparable services. When maintenance is provided these persons by the facility, consideration shall be given to the value of these benefits and this amount shall be deducted from the amount otherwise allowed for a person not receiving maintenance.

(1) Compensation means the total benefit received by the owner or immediate relative for services rendered. It includes salary amounts paid for managerial, administrative, professional, and other services; amounts paid by the facility for the personal benefit of the proprietor or immediate relative; the cost of assets and services which the proprietor or immediate relative receives from the facility; and deferred compensation.

(2) Reasonableness requires that the compensation allowance be the same amount as would ordinarily be paid for comparable services by comparable institutions, and depends upon the facts and circumstances of each case.

(3) Necessary requires that the function be such that had the owner or immediate relative not rendered the services, the facility would have had to employ another person to perform the service, and be pertinent to the operation and sound conduct of the institution.

(4) Effective July 1, 2001, the base maximum allowed compensation for an administrator who is involved in ownership of the facility or who is an immediate relative of an owner of the facility is $3,296 per month plus $35.16 per month per licensed bed capacity for each bed over 60, not to exceed $4,884 per month. An administrator is considered to be involved in ownership of a facility when the administrator has ownership interest of 5 percent or more.

On an annual basis, the maximum allowed compensation amounts for these administrators shall be increased or decreased by an annual inflation factor as specified by subrule 81.6(18).

(5) The maximum allowed compensation for an assistant administrator who is involved in ownership of the facility or who is an immediate relative of an owner of the facility in facilities having a licensed capacity of 151 or more beds is 60 percent of the amount allowed for the administrator. An assistant administrator is considered to be involved in ownership of a facility when the assistant administrator has ownership interest of 5 percent or more.

(6) The maximum allowed compensation for a director of nursing or any employee who is involved in ownership of the facility or who is an immediate relative of an owner of the facility is 60 percent of the amount allowed for the administrator. Persons involved in ownership or relatives providing professional services shall be limited to rates prevailing in the community not to exceed 60 percent of the allowable rate for the administrator on a semiannual basis. Records shall be maintained in the same manner for an employee involved in ownership or a relative as are maintained for any other employee of the facility. Ownership is defined as an interest of 5 percent or more.

i. Management fees shall be limited on the same basis as the owner administrator's salary, but shall have the amount paid the resident administrator deducted. When the parent company can separately identify accounting costs, the costs are allowed.

j. Depreciation based upon tax cost using only the straight-line method of computation, recognizing the estimated useful life of the asset as defined in the American Hospital Association Useful Life Guide, 1983 edition, may be included as a patient cost. When accelerated methods of computation have been elected for income tax purposes, an adjustment shall be made. For change of ownership, refer to subrule 81.6(12).

k. Necessary and proper interest on both current and capital indebtedness is an allowable cost.

(1) Interest is the cost incurred for the use of borrowed funds. Interest on current indebtedness is the cost incurred for funds borrowed for a relatively short term. Interest on capital indebtedness is the cost incurred for funds borrowed for capital purposes.

(2) "Necessary" requires that the interest be incurred on a loan made to satisfy a financial need of the provider, be incurred on a loan made for a purpose reasonably related to patient care, and be reduced by investment income except where the income is from gifts and grants whether restricted or unrestricted, and which are held separate and not commingled with other funds.

(3) "Proper" requires that interest be incurred at a rate not in excess of what a prudent borrower would have had to pay in the money market on the date the loan was made, and be paid to a lender not related through control or ownership to the borrowing organization.

(4) Interest on loans is allowable as cost at a rate not in excess of the amount an investor could receive on funds invested in the locality on the date the loan was made.

(5) Interest is an allowable cost when the general fund of a provider borrows from a donor-restricted fund, a funded depreciation account of the provider, or the provider's qualified pension fund, and pays interest to the fund, or when a provider operated by members of a religious order borrows from the order.

(6) When funded depreciation is used for purposes other than improvement, replacement or expansion of facilities or equipment related to patient care, allowable interest expense is reduced to adjust for offsets not made in prior years for earnings on funded depreciation. A similar treatment will

be accorded deposits in the provider's qualified pension fund where the deposits are used for other than the purpose for which the fund was established.

l. Costs applicable to supplies furnished by a related party or organization are a reimbursable cost when included at the cost to the related party or organization. The cost shall not exceed the price of comparable supplies that could be purchased elsewhere.

(1) Related means that the facility, to a significant extent, is associated with or has control of or is controlled by the organization furnishing the services, facilities, or supplies.

(2) Common ownership exists when an individual or individuals possess significant ownership or equity in the facility and the institution or organization serving the provider.

(3) Control exists where an individual or an organization has power, directly or indirectly, to significantly influence or direct the actions or policies of an organization or institution.

(4) When the facility demonstrates by convincing evidence that the supplying organization is a bona fide separate organization; that a substantial part of its business activity of the type carried on with the facility is transacted with others and there is an open competitive market for the type of services, facilities, or supplies furnished by the organization; that the services, facilities, or supplies are those which commonly are obtained by similar institutions from other organizations and are not a basic element of patient care ordinarily furnished directly to patients by the institutions; and that the charge to the facility is in line with the charge for the services, facilities, or supplies in the open market and no more than the charge made under comparable circumstances to others by the organization for the services, facilities, or supplies, the charges by the supplier shall be allowable costs.

m. When the operator of a participating facility rents from a nonrelated party, the amount of rent expense allowable on the cost report shall be based on the cost of the facility as identified in subrule 81.6(12), paragraph *"a,"* plus the landlord's other expenses and a reasonable rate of return, not to exceed actual rent payments.

When the operator of a participating facility rents the building from a related party, the amount of rent expense allowable on the cost report shall be no more than the amortized cost of the facility as identified in subrule 81.6(12), paragraph *"a,"* plus the landlord's other expenses.

The landlord must be willing to provide documentation of these costs for rental arrangements.

n. Depreciation, interest and other capital costs attributable to construction of new facilities, expanding existing facilities, or the purchase of an existing facility, are allowable expenses only if prior approval has been gained through the health planning process specified in rules of the public health department, 641—Chapter 201.

o. Reasonable legal fees are an allowable cost when directly related to patient care. Legal fees related to defense against threatened state license revocation or Medicaid decertification are allowable costs only up to the date a final appeal decision is issued. However, in no case will legal fees related to Medicaid decertification be allowable costs following the decertification date.

p. The nursing facility quality assurance assessment paid pursuant to 441—Chapter 36, Division II, shall not be an allowable cost for cost reporting and audit purposes but shall be reimbursed pursuant to paragraph 81.6(21)*"a."*

81.6(12) *Termination or change of owner.*

a. A participating facility contemplating termination of participation or negotiating a change of ownership shall provide the department of human services with at least 60 days' prior notice. A transfer of ownership or operation terminates the participation agreement. A new owner or operator shall establish that the facility meets the conditions for participation and enter into a new agreement. The person responsible for transfer of ownership or for termination is responsible for submission of a final financial and statistical report through the date of the transfer. No payment to the new owner will be made until formal notification is received. The following situations are defined as a transfer of ownership:

(1) In the case of a partnership which is a party to an agreement to participate in the medical assistance program, the removal, addition, or substitution of an individual for a partner in the association in the absence of an express statement to the contrary, dissolves the old partnership and creates a new

partnership which is not a party to the previously executed agreement and a transfer of ownership has occurred.

(2) When a participating nursing facility is a sole proprietorship, a transfer of title and property to another party constitutes a change of ownership.

(3) When the facility is a corporation, neither a transfer of corporate stock nor a merger of one or more corporations with the participating corporation surviving is a transfer of ownership. A consolidation of two or more corporations resulting in the creation of a new corporate entity constitutes a change of ownership.

(4) When a participating facility is leased, a transfer of ownership is considered to have taken place. When the entire facility is leased, the total agreement with the lessor terminates. When only part of the facility is leased, the agreement remains in effect with respect to the unleased portion, but terminates with respect to the leased portion.

b. No increase in the value of property shall be allowed in determining the Medicaid rate for the new owner with any change of ownership (including lease agreements). When filing the first cost report, the new owner shall either continue the schedule of depreciation and interest established by the previous owner, or the new owner may choose to claim the actual rate of interest expense. The results of the actual rate of interest expense shall not be higher than would be allowed under the Medicare principles of reimbursement and shall be applied to the allowed depreciable value established by the previous owner, less any down payment made by the new owner.

c. Other acquisition costs of the new owner such as legal fees, accounting and administrative costs, travel costs and the costs of feasibility studies attributable to the negotiation or settlement of the sale or purchase of the property shall not be allowed.

d. In general, the provisions of Section 1861(v)(1)(0) of the Social Security Act regarding payment allowed under Medicare principles of reimbursement at the time of a change of ownership shall be followed, except that no return on equity or recapture of depreciation provisions shall be employed.

e. A new owner or lessee wishing to claim a new rate of interest expense must submit documentation which verifies the amount of down payment made, the actual rate of interest, and the number of years required for repayment with the next annual cost report. In the absence of the necessary supportive documentation, interest and other property costs for all facilities that have changed or will change ownership shall continue at the rate allowed the previous owner.

81.6(13) *Facility-requested rate adjustment.* A facility may request a rate adjustment for a period of time no more than 18 months prior to the facility's rate effective date. The request for adjustment shall be made to the department's accounting firm.

81.6(14) *Payment to new facility.* The payment to a new facility shall be the sum of the patient-day-weighted median cost for the direct care and non-direct care components pursuant to paragraph 81.6(16)*"c."* After the first full calendar quarter of operation, the patient-day-weighted median cost for the direct care component shall be adjusted by the facility's average Medicaid case-mix index pursuant to subrule 81.6(19). A financial and statistical report shall be submitted from the beginning day of operation to the end of the fiscal year. Following the completion of the new facility's first fiscal year, rates will be established in accordance with subrule 81.6(16). Subsequent financial and statistical reports shall be submitted annually for a 12-month period ending with the facility's fiscal year.

81.6(15) *Payment to new owner.* An existing facility with a new owner shall continue to be reimbursed using the previous owner's per diem rate adjusted quarterly for changes in the Medicaid average case-mix index. The facility shall submit a financial and statistical report for the period from beginning of actual operation under new ownership to the end of the facility's fiscal year. Subsequent financial and statistical reports shall be submitted annually for a 12-month period ending with the facility's fiscal year. The facility shall notify the department's accounting firm of the date its fiscal year will end.

81.6(16) *Establishment of the direct care and non-direct care patient-day-weighted medians and modified price-based reimbursement rate.* This subrule provides for the establishment of the modified price-based reimbursement rate. The first step in the rate calculation (paragraph *"a"*) determines the per diem direct care and non-direct care component costs. The second step (paragraph *"b"*) normalizes the

per diem direct care component costs to remove cost variations associated with different levels of resident case mix. The third step (paragraph *"c"*) calculates the patient-day-weighted medians for the direct care and non-direct care components that are used in subsequent steps to establish rate component limits and excess payment allowances, if any. The fourth step (paragraph *"d"*) calculates the potential excess payment allowance. The fifth step (paragraph *"e"*) calculates the reimbursement rate, including any applicable capital cost per diem instant relief add-on described in paragraph *"h,"* that is further subjected to the rate component limits, including any applicable enhanced non-direct care rate component limit described in paragraph *"h,"* in step six (paragraph *"f"*). The seventh step (paragraph *"g"*) calculates the additional reimbursement based on accountability measures available beginning July 1, 2002.

a. Calculation of per diem cost. For purposes of calculating the non-state-owned nursing facility Medicaid reimbursement rate and the Medicare-certified hospital-based nursing facility Medicaid reimbursement rate, the costs shall be divided into two components, the direct care component and non-direct care component as defined in rule 441—81.1(249A). Each nursing facility's per diem allowable direct care and non-direct care cost shall be established. Effective July 1, 2001, and every second year thereafter, the per diem allowable cost shall be arrived at by dividing total reported allowable costs by total inpatient days during the reporting period. On July 1, 2001, July 1, 2003, July 1, 2004, July 1, 2005, and every second year thereafter, total reported allowable costs shall be adjusted using the inflation factor specified in subrule 81.6(18) from the midpoint of the cost report period to the beginning of the state fiscal year rate period.

(1) Non-state-owned nursing facilities. Effective December 1, 2009, patient days for purposes of the computation of administrative, environmental, and property expenses for non-state-owned facilities shall be inpatient days as determined in subrule 81.6(7) or 85 percent of the licensed capacity of the facility, whichever is greater. Patient days for purposes of the computation of all other expenses shall be inpatient days as determined in subrule 81.6(7).

(2) Medicare-certified hospital-based nursing facilities. Patient days for purposes of the computation of all expenses shall be inpatient days as determined by subrule 81.6(7).

b. Cost normalization. The per diem allowable direct care costs are normalized by dividing a facility's per diem direct care costs by the facility's cost report period case-mix index as defined in rule 441—81.1(249A) and subrule 81.6(19).

c. Calculation of patient-day-weighted medians. For each of the rate components, a patient-day-weighted median shall be established for both the non-state-owned nursing facilities and the Medicare-certified hospital-based nursing facilities, hereinafter referred to as the non-state-owned nursing facility patient-day-weighted medians and the Medicare-certified hospital-based nursing facility patient-day-weighted medians.

The per diem normalized direct care cost for each facility is arrayed from low to high to determine the direct care component patient-day-weighted median cost based on the number of patient days provided by facilities. The per diem non-direct care cost for each facility is also arrayed from low to high to determine the non-direct care component patient-day-weighted median cost based on the number of patient days provided by facilities. An array and patient-day-weighted median for each cost component is determined separately for both non-state-owned nursing facilities and the Medicare-certified hospital-based nursing facilities.

(1) For the fiscal period beginning July 1, 2001, and ending June 30, 2003, the non-state-owned nursing facility direct care and non-direct care patient-day-weighted medians and the Medicare-certified hospital-based nursing facility direct care and non-direct care patient-day-weighted medians shall be calculated using the latest financial and statistical report with a fiscal year end of December 31, 2000, or earlier, inflated from the midpoint of the cost report period to July 1, 2001, using the inflation factor specified in subrule 81.6(18).

(2) Effective July 1, 2003, and each second year thereafter, the patient-day-weighted medians used in rate setting shall be recalculated. The non-state-owned nursing facility direct care and non-direct care patient-day-weighted medians and the Medicare-certified hospital-based nursing facility direct care and non-direct care patient-day-weighted medians shall be calculated using the latest completed cost report with a fiscal year end of the preceding December 31 or earlier. When patient-day-weighted medians are

recalculated, inflation is applied from the midpoint of the cost report period to the first day of the state fiscal year rate period using the inflation factor specified in subrule 81.6(18).

(3) For the fiscal period beginning July 1, 2004, and ending June 30, 2005, the non-state-owned and Medicare-certified hospital-based nursing facility direct care and the non-direct care patient-day-weighted medians calculated July 1, 2003, shall be inflated to July 1, 2004, using the inflation factor specified in subrule 81.6(18).

d. Excess payment allowance.

(1) For non-state-operated nursing facilities not located in a Metropolitan Statistical Area as defined by the Centers for Medicare and Medicaid Services (not including Medicare-certified hospital-based nursing facilities), the excess payment allowance is calculated as follows:

1. For the direct care component, subject to the limit provided below, the excess payment allowance is equal to the percentage specified in 441—subrule 79.1(2) times the difference (if greater than zero) of the following: the direct care non-state-operated nursing facility patient-day-weighted median times the percentage specified in 441—subrule 79.1(2) times the Medicaid average case-mix index pursuant to subrule 81.6(19), minus a provider's allowable normalized per patient day direct care costs pursuant to 81.6(16)*"b"* times the Medicaid average case-mix index pursuant to subrule 81.6(19). In no case shall the excess payment allowance exceed the percentage specified in 441—subrule 79.1(2) times the direct care non-state-operated nursing facility patient-day-weighted median.

2. For the non-direct care component, subject to the limit provided below, the excess payment allowance is equal to the percentage specified in 441—subrule 79.1(2) times the difference (if greater than zero) of the following: the non-direct care non-state-operated nursing facility patient-day-weighted median times the percentage specified in 441—subrule 79.1(2), minus a provider's allowable per patient day non-direct care cost pursuant to paragraph 81.6(16)*"a."* In no case shall the excess payment allowance exceed the percentage specified in 441—subrule 79.1(2) times the non-direct care non-state-operated nursing facility patient-day-weighted median.

(2) For non-state-operated nursing facilities located in a Metropolitan Statistical Area as defined by the Centers for Medicare and Medicaid Services (not including Medicare-certified hospital-based nursing facilities), the excess payment allowance is calculated as follows:

1. For the direct care component, subject to the limit provided below, the excess payment allowance is equal to the percentage specified in 441—subrule 79.1(2) times the difference (if greater than zero) of the following: the direct care non-state-operated nursing facility patient-day-weighted median times the percentage specified in 441—subrule 79.1(2) times the wage index factor specified below times the Medicaid average case-mix index pursuant to subrule 81.6(19), minus a provider's allowable normalized per patient day direct care costs pursuant to paragraph 81.6(16)*"b"* times the Medicaid average case-mix index pursuant to subrule 81.6(19). In no case shall the excess payment allowance exceed the percentage specified in 441—subrule 79.1(2) times the direct care non-state-operated nursing facility patient-day-weighted median.

The wage index factor applied July 1, 2001, through June 30, 2002, shall be 11.46 percent. Beginning July 1, 2002, and thereafter, the wage index factor shall be determined annually by calculating the average difference between the Iowa hospital-based rural wage index and all Iowa hospital-based Metropolitan Statistical Area wage indices as published by the Centers for Medicare and Medicaid Services (CMS) each July. The geographic wage index adjustment shall not exceed $8 per patient day.

A nursing facility may request an exception to application of the geographic wage index based upon a reasonable demonstration of wages, locations, and total cost. The nursing facility shall request the exception within 30 days of receipt of notification to the nursing facility of the new reimbursement rate using the department's procedures for requesting exceptions at rule 441—1.8(17A,217).

2. For the non-direct care component, subject to the limit provided below, the excess payment allowance is equal to the percentage specified in 441—subrule 79.1(2) times the difference (if greater than zero) of the following: the non-direct care non-state-operated nursing facility patient-day-weighted median times the percentage specified in 441—subrule 79.1(2), minus a provider's allowable per patient day non-direct care cost pursuant to paragraph 81.6(16)*"a."* In no case shall the excess

payment allowance exceed the percentage specified in 441—subrule 79.1(2) times the non-direct care non-state-operated nursing facility patient-day-weighted median.

(3) For Medicare-certified hospital-based nursing facilities, the excess payment allowance is calculated as follows:

1. For the direct care component, subject to the limit provided below, the excess payment allowance is equal to the percentage specified in 441—subrule 79.1(2) times the difference (if greater than zero) of the following: the direct care Medicare-certified hospital-based nursing facility patient-day-weighted median times the percentage specified in 441—subrule 79.1(2) times the Medicaid average case-mix index pursuant to subrule 81.6(19), minus a provider's normalized allowable per patient day direct care costs pursuant to paragraph 81.6(16)*"b"* times the Medicaid average case-mix index pursuant to subrule 81.6(19). In no case shall the excess payment allowance exceed the percentage specified in 441—subrule 79.1(2) times the direct care Medicare-certified hospital-based nursing facility patient-day-weighted median.

2. For the non-direct care component, subject to the limit provided below, the excess payment allowance is equal to the percentage specified in 441—subrule 79.1(2) times the difference (if greater than zero) of the following: the non-direct care Medicare-certified hospital-based nursing facility patient-day-weighted median times the percentage specified in 441—subrule 79.1(2), minus a provider's allowable per patient day non-direct care cost pursuant to paragraph 81.6(16)*"a."* In no case shall the excess payment allowance exceed the percentage specified in 441—subrule 79.1(2) times the non-direct care Medicare-certified hospital-based nursing facility patient-day-weighted median.

e. Reimbursement rate. The Medicaid reimbursement rate is based on allowable costs, updated July 1, 2001, and every second year thereafter, as specified in subparagraphs (1) and (2) below, plus a potential excess payment allowance determined by the methodology in paragraph *"d,"* not to exceed the rate component limits determined by the methodology in paragraph *"f."*

(1) For non-state-owned nursing facilities and Medicare-certified hospital-based nursing facilities, direct care and non-direct care rate components are calculated as follows:

1. The direct care component is equal to the provider's normalized allowable per patient day costs times the Medicaid average case-mix index pursuant to subrule 81.6(19), plus the allowed excess payment allowance as determined by the methodology in paragraph *"d."*

2. The non-direct care component is equal to the provider's allowable per patient day costs, plus the allowed excess payment allowance as determined by the methodology in paragraph *"d"* and the allowable capital cost per diem instant relief add-on as determined by the methodology in paragraph *"h."*

(2) The reimbursement rate for state-operated nursing facilities and special population nursing facilities shall be the facility's average allowable per diem costs, adjusted for inflation pursuant to subrule 81.6(18), based on the most current financial and statistical report.

f. Notwithstanding paragraphs *"d"* and *"e,"* in no instance shall a rate component exceed the rate component limit defined as follows:

(1) For non-state-operated nursing facilities not located in a Metropolitan Statistical Area (not including Medicare-certified hospital-based nursing facilities), the direct care and non-direct care rate component limits are calculated as follows:

1. The direct care rate component limit is the direct care non-state-operated nursing facility patient-day-weighted median times the percentage of the median specified in 441—subrule 79.1(2) times the Medicaid average case-mix index pursuant to subrule 81.6(19).

2. The non-direct care rate component limit is the non-direct care non-state-operated nursing facility patient-day-weighted median multiplied by the percentage of the median specified in 441—subrule 79.1(2) or is 120 percent of the median if the facility qualifies for the enhanced non-direct care rate component limit pursuant to paragraph *"h."*

(2) For non-state-operated nursing facilities located in a Metropolitan Statistical Area (not including Medicare-certified hospital-based nursing facilities), the direct care and non-direct care rate component limits are calculated as follows:

1. The direct care rate component limit is the direct care non-state-operated nursing facility patient-day-weighted median times the percentage of the median specified in 441—subrule 79.1(2) times the wage factor specified in paragraph *"d"* times the Medicaid average case-mix index pursuant to subrule 81.6(19).

2. The non-direct care rate component limit is the non-direct care non-state-operated nursing facility patient-day-weighted median multiplied by the percentage of the median specified in 441—subrule 79.1(2) or is 120 percent of the median if the facility qualifies for the enhanced non-direct care rate component limit pursuant to paragraph *"h."*

(3) For Medicare-certified hospital-based nursing facilities, the direct care and non-direct care rate component limits are calculated as follows:

1. The direct care rate component limit is the direct care Medicare-certified hospital-based nursing facility patient-day-weighted median times the percentage of the median specified in 441—subrule 79.1(2) times the Medicaid average case-mix index pursuant to subrule 81.6(19).

2. The non-direct care rate component limit is the non-direct care Medicare-certified hospital-based nursing facility patient-day-weighted median multiplied by the percentage of the median specified in 441—subrule 79.1(2) or is 120 percent of the median if the facility qualifies for the enhanced non-direct care rate component limit pursuant to paragraph *"h."*

(4) For special population nursing facilities enrolled on or after June 1, 1993, the upper limit on their rate is equal to the sum of the following:

1. The direct care Medicare-certified hospital-based nursing facility patient-day-weighted median times the percentage of the median specified in 441—subrule 79.1(2).

2. The non-direct care Medicare-certified hospital-based nursing facility patient-day-weighted median multiplied by the percentage of the median specified in 441—subrule 79.1(2) or 120 percent of the median if the facility qualifies for the enhanced non-direct care rate component limit pursuant to paragraph *"h."*

g. Pay-for-performance program. Effective July 1, 2010, additional reimbursement based on the nursing facility pay-for-performance program is available for non-state-owned facilities as provided in this paragraph in state fiscal years for which funding is appropriated by the legislature. The pay-for-performance program provides additional reimbursement based upon a nursing facility's achievement of multiple favorable outcomes as determined by established benchmarks. The reimbursement is issued as an add-on payment after the end of any state fiscal year (which is referred to in this paragraph as the "payment period") for which there is funding appropriated by the legislature.

(1) Scope. Additional reimbursement for the nursing facility pay-for-performance program is not available to Medicare-certified hospital-based nursing facilities, state-operated nursing facilities, or special population nursing facilities. Therefore, data from these facility types shall not be used when determining eligibility for or the amount of additional reimbursement based on the nursing facility pay-for-performance program.

(2) Benchmarks. The pay-for-performance benchmarks include characteristics in four domains: quality of life, quality of care, access, and efficiency. These characteristics are objective and measurable and when considered in combination with each other are deemed to have a correlation to a resident's quality of life and care. While any single measure does not ensure the delivery of quality care, a nursing facility's achievement of multiple measures suggests that quality is an essential element in the facility's delivery of resident care.

(3) Definition of direct care. For the purposes of the nursing facility pay-for-performance program, "direct care staff" is defined to include registered nurses (RNs), licensed practical nurses (LPNs), certified nurse assistants (CNAs), rehabilitation nursing, and other contracted nursing services. "Direct care staff" does not include the director of nursing (DON) or minimum data set (MDS) coordinator.

(4) Qualifying for additional reimbursement. The Iowa Medicaid enterprise shall annually award points based on the measures achieved in each of the four domains, as described in subparagraphs (5) through (8). The maximum available points are 100. To qualify for additional Medicaid reimbursement under the nursing facility pay-for-performance program, a facility must achieve a minimum score of 51

points. The relationship of the score achieved to additional payments is described in subparagraph (10). Payments are subject to reduction or forfeiture as described in subparagraphs (12) and (13).

(5) Domain 1: Quality of life.

Standard	Measurement Period	Value	Source
Subcategory: Person-Directed Care			
Enhanced Dining A: The facility makes available menu options and alternative selections for all meals.	For SFY 2010, 10/1/09 to 6/30/10; thereafter, payment period	1 point	Self-certification
Enhanced Dining B: The facility provides residents with access to food and beverages 24 hours per day and 7 days per week and empowers staff to honor resident choices.	For SFY 2010, 10/1/09 to 6/30/10; thereafter, payment period	1 point	Self-certification
Enhanced Dining C: The facility offers at least one meal per day for an extended period to give residents the choice of what time to eat.	For SFY 2010, 10/1/09 to 6/30/10; thereafter, payment period	2 points	Self-certification
Resident Activities A: The facility employs a certified activity coordinator for at least 38 minutes per week per licensed bed.	For SFY 2010, 10/1/09 to 6/30/10; thereafter, payment period	1 point	Self-certification
Resident Activities B: The facility either has activity staff that exceed the required minimum set by law or has direct care staff who are trained to plan and conduct activities and carry out both planned and spontaneous activities on a daily basis.	For SFY 2010, 10/1/09 to 6/30/10; thereafter, payment period	1 point	Self-certification
Resident Activities C: The facility's residents report that activities meet their social, emotional and spiritual needs.	For SFY 2010, 10/1/09 to 3/31/10; thereafter, July through March of payment period	2 points	Self-certification
Resident Choice A: The facility allows residents to set their own schedules, including what time to get up and what time to go to bed.	For SFY 2010, 10/1/09 to 6/30/10; thereafter, payment period	1 point	Self-certification
Resident Choice B: The facility allows residents to have a choice of whether to take a bath or shower and on which days and at what time the bath or shower will be taken.	For SFY 2010, 10/1/09 to 6/30/10; thereafter, payment period	1 point	Self-certification
Consistent Staffing: The facility has all direct care staff members caring for the same residents at least 70% of their shifts..	For SFY 2010, 10/1/09 to 6/30/10; thereafter, payment period	3 points	Self-certification

Standard	Measurement Period	Value	Source
National Accreditation: The facility has CARF or another nationally recognized accreditation for the provision of person-directed care.	For SFY 2010, 10/1/09 to 6/30/10; thereafter, payment period	13 points NOTE: A facility that receives points for this measure does not receive points for any other measures in this subcategory.	Self-certification
Subcategory: Resident Satisfaction			
Resident/Family Satisfaction Survey: The facility administers an anonymous resident/family satisfaction survey annually. The survey tool must be developed, recognized, and standardized by an entity external to the facility. Results must be tabulated by an entity external to the facility. To qualify for the measure, the facility must have a response rate of at least 35%. A summary report of the aggregate results and point scale must be made publicly available and be posted prominently along with the facility's state survey results until the next satisfaction survey is completed.	For SFY 2010, survey completed between 9/1/08 and 3/31/10; thereafter, survey completed between October 1 and March 31 of the payment period	5 points	Form 470-3891, Nursing Facility Opinion Survey Transmittal, submitted by independent entity that compiled results
Long-Term Care Ombudsman: The facility has resolved 70% or more of complaints received and investigated by the local or state ombudsman.	Calendar year ending December 31 of the payment period	5 points if resolution 70% to 74% 7 points if resolution 75% or greater	LTC ombudsman's list of facilities meeting the standard

(6) Domain 2: Quality of care.

Standard	Measurement Period	Value	Source
Subcategory: Survey			
Deficiency-Free Survey: The facility is deficiency-free on the latest annual state and federal licensing and certification survey and any subsequent surveys, complaint investigations, or revisit investigations. If a facility's only scope and severity deficiencies are an A level pursuant to 42 CFR Part 483, Subparts B and C, as amended to July 30, 1999, the facility shall be deemed to have a deficiency-free survey for purposes of this measure. Surveys are considered complete when all appeal rights have been exhausted.	Calendar year ending December 31 of the payment period, including any subsequent surveys, revisit, or complaint investigations	10 points	DIA list of facilities meeting the standard
Regulatory Compliance with Survey: No on-site revisit to the facility is required for recertification surveys or for any substantiated complaint investigations during the measurement period.	Calendar year ending December 31 of the payment period, including any subsequent surveys, revisits, or complaint investigations	5 points NOTE: A facility that receives points for a deficiency-free survey does not receive points for this measure.	DIA list of facilities meeting the standard
Subcategory: Staffing			
Nursing Hours Provided: The facility's per-resident-day nursing hours are at or above one-half standard deviation above the mean of per-resident-day nursing hours for all facilities. Nursing hours include those of RNs, LPNs, CNAs, rehabilitation nurses, and other contracted nursing services. Nursing hours shall be normalized to remove variations in staff hours associated with different levels of resident case mix.	Facility fiscal year ending on or before December 31 of the payment period	5 points if case-mix adjusted nursing hours are above mean plus one-half standard deviation 10 points if case-mix adjusted nursing hours are greater than mean plus one standard deviation	Form 470-0030, Financial and Statistical Report, as analyzed by IME provider cost audit and rate setting unit. The facility cost report period case-mix index shall be used to normalize nursing hours.
Employee Turnover: The facility has overall employee turnover of 50% or less and CNA turnover of 55% or less.	Facility fiscal year ending on or before December 31 of the payment period	5 points if overall turnover is between 40% and 50% and CNA turnover is between 45% and 55% 10 points if overall turnover is less than or equal to 40% and CNA turnover is less than or equal to 45%	Form 470-0030, Financial and Statistical Report, as analyzed by IME provider cost audit and rate setting unit

Standard	Measurement Period	Value	Source
Staff Education, Training and Development: The facility provides staff education, training, and development at 25% above the basic requirements for each position that requires continuing education. The number of hours for these programs must apply to at least 75% of all staff of the facility, based upon administrator or officer certification.	Calendar year ending December 31 of the payment period	5 points	Self-certification
Staff Satisfaction Survey: The facility annually administers an anonymous staff satisfaction survey. The survey tool must be developed, recognized, and standardized by an entity external to the facility and must identify worker job classification. Results must be tabulated by an entity external to the facility. To qualify for this measure, the facility must have a response rate of at least 35%. A summary report of the aggregate results and point scale must be made publicly available and be posted prominently along with the facility's state survey results until the next satisfaction survey is completed.	For SFY 2010, survey completed between 9/1/08 and 3/31/10; thereafter, survey completed between October 1 and March 31 of the payment period	5 points	Form 470-3891, Nursing Facility Opinion Survey Transmittal, submitted by independent entity that compiled results
Subcategory: Nationally Reported Quality Measures			
High-Risk Pressure Ulcer: The facility has occurrences of high-risk pressure ulcers at rates one-half standard deviation or more below the mean percentage of occurrences for all facilities, based on MDS data as applied to the nationally reported quality measures.	12-month period ending September 30 of the payment period	3 points if one-half to one standard deviation below the mean percentage of occurrences 5 points if one standard deviation or more below the mean percentage of occurrences	IME medical services unit report based on MDS data as reported by CMS
Physical Restraints: The facility has a physical restraint rate of 0% based on MDS data as applied to the nationally reported quality measures.	12-month period ending September 30 of the payment period	5 points	IME medical services unit report based on MDS data as reported by CMS

Standard	Measurement Period	Value	Source
Chronic Care Pain: The facility has occurrences of chronic care pain at rates one-half standard deviation or more below the mean rate of occurrences for all facilities based on MDS data as applied to the nationally reported quality measures.	12-month period ending September 30 of the payment period	3 points if one-half to one standard deviation below the mean rate of occurrences 5 points if one standard deviation or more below the mean rate of occurrences	IME medical services unit report based on MDS data as reported by CMS
High Achievement of Nationally Reported Quality Measures: The facility received at least 9 points from a combination of the measures listed in this subcategory.	12-month period ending September 30 of the payment period	2 points if the facility receives 9 to 12 points in the subcategory of nationally reported quality measures 4 points if the facility receives 13 to 15 points in this subcategory	IME medical services unit report based on MDS data as reported by CMS

(7) Domain 3: Access.

Standard	Measurement Period	Value	Source
Special Licensure Classification: The facility has a unit licensed for the care of residents with chronic confusion or a dementing illness (CCDI unit).	Status on December 31 of the payment period	4 points	DIA list of facilities meeting the standard
High Medicaid Utilization: The facility has Medicaid utilization at or above the statewide median plus 10%. Medicaid utilization is determined by dividing total nursing facility Medicaid days by total nursing facility patient days.	Facility fiscal year ending on or before December 31 of the payment period	3 points if Medicaid utilization is more than the median plus 10% 4 points if Medicaid utilization is more than the median plus 20%	Form 470-0030, Financial and Statistical Report, as analyzed by IME provider cost audit and rate setting unit

(8) Domain 4: Efficiency.

Standard	Measurement Period	Value	Source
High Occupancy Rate: The facility has an occupancy rate at or above 95%. "Occupancy rate" is defined as the percentage derived when dividing total patient days based on census logs by total bed days available based on the number of authorized licensed beds within the facility.	Facility fiscal year ending on or before December 31 of the payment period	4 points	Form 470-0030, Financial and Statistical Report, as analyzed by IME provider cost audit and rate setting unit
Low Administrative Costs: The facility's percentage of administrative costs to total allowable costs is one-half standard deviation or more below the mean percentage of administrative costs for all Iowa facilities.	Facility fiscal year ending on or before December 31 of the payment period	3 points if administrative costs percentage is less than the mean less one-half standard deviation 4 points if administrative costs percentage is less than the mean less one standard deviation	Form 470-0030, Financial and Statistical Report, as analyzed by IME provider cost audit and rate setting unit

(9) Source of measurements. Source reports are due to the department by May 1 of each year. For those measures whose source is self-certification, the data shall be drawn from Form 470-4828, Nursing Facility Medicaid Pay-for-Performance Self-Certification Report, submitted by the facility to IME. The independent party that collects and compiles the results of the resident/family survey shall communicate the results to IME on Form 470-3891, Nursing Facility Opinion Survey Transmittal. The department shall request required source reports from the long-term care ombudsman and the department of inspections and appeals (DIA).

(10) Calculation of potential add-on payment. The number of points awarded shall be determined annually, for each state fiscal year for which funding is appropriated by the legislature. A determination is made on whether a facility qualifies for an add-on payment at the end of the payment period. Based upon the number of points awarded, a retroactive add-on payment is made effective beginning the first day of the payment period as follows, contingent upon legislative funding for the state fiscal year, and subject to subparagraph (11):

Score	Amount of Add-on Payment
0-50 points	No additional reimbursement
51-60 points	1 percent of the direct care plus nondirect care cost component patient-day-weighted medians, subject to reduction as provided in subparagraph (13)
61-70 points	2 percent of the direct care plus nondirect care cost component patient-day-weighted medians, subject to reduction as provided in subparagraph (13)
71-80 points	3 percent of the direct care plus nondirect care cost component patient-day-weighted medians, subject to reduction as provided in subparagraph (13)
81-90 points	4 percent of the direct care plus nondirect care cost component patient-day-weighted medians, subject to reduction as provided in subparagraph (13)

91-100 points	5 percent of the direct care plus nondirect care cost component patient-day-weighted medians, subject to reduction as provided in subparagraph (13)

(11) Monitoring for reduction or forfeiture of reimbursement. The department shall request the department of inspections and appeals to furnish by September 1, December 1, March 1, and August 1 of each year a list of nursing facilities subject to a reduction or forfeiture of the additional reimbursement pursuant to the criteria in subparagraph (12) or (13).

(12) Forfeiture of additional reimbursement. A nursing facility shall not be eligible for any additional reimbursement under this program if during the payment period the nursing facility is cited for a deficiency resulting in actual harm or immediate jeopardy pursuant to the federal certification guidelines at a scope and severity level of H or higher, regardless of the amount of fines assessed.

(13) Reduction of additional reimbursement. The additional reimbursement for the nursing facility pay-for-performance program calculated according to subparagraph (10) shall be subject to reduction based on survey compliance as follows:

1. The add-on payment shall be suspended for any month in which the nursing facility has received denial of payment for new admission status that was enforced by CMS.

2. A facility's add-on payment shall be reduced by 25 percent for each citation received during the year for a deficiency resulting in actual harm at a scope and severity level of G pursuant to the federal certification guidelines.

3. If the facility fails to cure a cited level G deficiency within the time allowed by the department of inspections and appeals, the add-on payment shall be forfeited, and the facility shall not receive any nursing facility pay-for-performance program payment for the payment period.

(14) Application of additional payments. The additional reimbursement for the nursing facility pay-for-performance program shall be paid to qualifying facilities at the end of the state fiscal year. At the end of each state fiscal year, the Iowa Medicaid enterprise shall:

1. Retroactively adjust each qualifying facility's quarterly rates from the first day of the state fiscal year to include the amount of additional reimbursement for the nursing facility pay-for-performance program calculated according to paragraph 81.6(16)*"g"*; and

2. Reprice all facility claims with dates of service during the period in which an additional reimbursement for the nursing facility pay-for-performance program is effective to reflect the adjusted reimbursement rate.

(15) Use of additional payments. As a condition of eligibility for such payments, any additional payments received by a nursing facility for the pay-for-performance program must be:

1. Used to support direct care staff through increased wages, enhanced benefits, and expanded training opportunities; and

2. Used in a manner that improves and enhances quality of care for residents.

(16) Monitoring facility compliance on the use of payments. Each nursing facility shall complete Form 470-4829, Nursing Facility Medicaid Enhanced Payment Report, to report the use of any additional payments received for the nursing facility pay-for-performance program. Form 470-4829 is due to the department each year by May 1, beginning May 1, 2011. Failure to submit the report by the due date shall result in disqualification for add-on payment for the next pay-for-performance payment period.

(17) Reporting results of the program. The department shall publish the results of the nursing facility pay-for-performance program annually.

h. Capital cost per diem instant relief add-on and enhanced non-direct care rate component limit. Contingent upon approval from the Centers for Medicare and Medicaid Services (CMS) and to the extent that funding is appropriated by the Iowa general assembly, additional reimbursement is available for nursing facilities that have completed a complete replacement, new construction, or major renovations. Additional reimbursement under this paragraph is available for services rendered beginning on October 1, 2007, or beginning on the effective date of CMS approval if CMS approval is effective on a later date.

(1) Types of additional reimbursement. Two types of additional reimbursement are available:

1. The capital cost per diem instant relief add-on is an amount per patient day to be added to the non-direct care component of the reimbursement rate and is subject to the non-direct care rate component limit as determined in paragraph *"f."*

2. The enhanced non-direct care rate component limit provides an increase in the percentage of the median that is applied when calculating the non-direct care rate component limit as defined in paragraph *"f."* The percentage of the median is increased to 120 percent when the enhanced non-direct care rate component limit is granted.

(2) Eligible projects. To qualify for either the capital cost per diem instant relief add-on or the enhanced non-direct care rate component limit, a facility must have undertaken a complete replacement, new construction, or major renovations for the purpose of:

1. Rectification of a violation of Life Safety Code requirements; or

2. Development of home- and community-based waiver program services.

(3) Additional requirements for all requests. To qualify for additional reimbursement, a facility with an eligible project must also meet the following requirements:

1. The facility has Medicaid utilization at or above 40 percent for the two-month period before the request for additional reimbursement is submitted. Medicaid utilization for this purpose is calculated as total nursing facility Medicaid patient days divided by total licensed bed capacity as reported on the facility's most current financial and statistical report.

2. The facility meets the accountability measure criteria set forth in paragraph *"g,"* subparagraph (1), deficiency-free survey, or subparagraph (2), regulatory compliance with survey, based on the most current information available when the request for additional reimbursement is submitted.

3. The facility has documented active participation in a quality of care program.

4. The facility has documented plans to facilitate person-directed care, dementia units, or specialty post-acute services.

(4) Additional requirements for waiver services. To qualify for additional reimbursement for the development of home- and community-based waiver services, the facility shall also meet the following requirements:

1. Services shall be provided in an underserved area, which may include a rural area.

2. Services shall be provided on the direct site of the facility but not as a nursing facility service.

3. Services shall meet all federal and state requirements for Medicaid reimbursement.

4. Services shall include one or more of the following: adult day care as defined by 441—subrule 78.37(1), consumer-directed attendant care as defined by 441—subrule 78.37(15) provided in an assisted living setting, day habilitation as defined by 441—subrule 78.41(14), home-delivered meals as defined by 441—subrule 78.37(8), emergency response system as defined by 441—subrule 78.37(2), and respite care as defined by 441—subrule 78.37(6).

(5) Submission of request. A facility shall submit a written request for the capital cost per diem instant relief add-on, the enhanced non-direct care rate component limit, or a preliminary evaluation of whether a project may qualify for additional reimbursement to the Iowa Medicaid Enterprise, Provider Cost Audit and Rate Setting Unit, 100 Army Post Road, Des Moines, Iowa 50315. A qualifying facility may request one or both types of additional reimbursement.

1. A request for the capital cost per diem instant relief add-on may be submitted no earlier than 30 days before the complete replacement, new construction, or major renovations are placed in service.

2. A request for the enhanced non-direct care rate component limit may be submitted with a request for a capital cost per diem instant relief add-on or within 60 days after the release of a rate determination letter reflecting a change in the non-direct care rate component limit.

3. A request for a preliminary evaluation may be submitted when a facility is preparing a feasibility projection for a construction or renovation project. A preliminary evaluation does not guarantee approval of the capital cost per diem instant relief add-on or enhanced non-direct care rate component limit upon submission of a formal request.

(6) Content of request for add-on. A facility's request for the capital cost per diem instant relief add-on shall include:

1. A description of the project for which the add-on is requested, including a list of goals for the project and a time line of the project that spans the life of the project.

2. Documentation that the facility meets the qualifications in subparagraphs (2) and (3) and, if applicable, in subparagraph (4).

3. The period during which the add-on is requested (no more than two years).

4. Whether the facility is also requesting the enhanced non-direct care rate component limit. (See subparagraph (7) for requirements.)

5. A copy of the facility's most current depreciation schedule which clearly identifies the cost of the project for which the add-on is requested if assets placed in service by that project are included on the schedule. Any removal of assets shall be clearly identifiable either on the depreciation schedule or on a separate detailed schedule, and that schedule shall include the amount of depreciation expense for removed assets that is included in the current reimbursement rate.

6. If the cost of the project is not reported on the submitted depreciation schedule, a detailed schedule of the assets to be placed in service by the project, including:

- The estimated date the assets will be placed into service;
- The total estimated depreciable value of the assets;
- The estimated useful life of the assets based upon existing Medicaid and Medicare provisions; and
- The estimated annual depreciation expense of the assets using the straight-line method in accordance with generally accepted accounting principles.

7. The facility's estimated annual licensed bed capacity and estimated annual total patient days. If this information is not provided, estimated annual total patient days shall be determined using the most current submitted financial and statistical report.

8. If interest expense has been or will be incurred and is related to the project for which the add-on is requested, a copy of the general terms of the debt service and the estimated annual amount of interest expense shall be submitted.

9. If any debt service has been retired, a copy of the general terms of the debt service and the amount of interest expense for debt service retired that is included in the current reimbursement rate.

(7) Content of request for enhanced limit. A facility's request for the enhanced non-direct care rate component limit shall include:

1. A description of the project for which the enhanced non-direct care rate component limit is requested, including a list of goals for the project and a time line of the project that spans the life of the project.

2. Documentation that the facility meets the qualifications in subparagraphs (2) and (3) and, if applicable, in subparagraph (4).

3. Identification of any period in which the capital cost per diem instant relief add-on was previously granted and the number of times the capital cost per diem instant relief add-on and the enhanced non-direct care rate component limit have previously been granted.

(8) Content of request for preliminary evaluation. A facility's request for a preliminary evaluation of a proposed project shall include:

1. The estimated completion date of the project.

2. The estimated date when a formal request for an add-on or enhanced limit will be submitted.

3. For a preliminary evaluation for a capital cost per diem instant relief add-on, all information required in subparagraph (6).

4. For a preliminary evaluation for the enhanced non-direct care rate component limit, all information required in subparagraph (7).

(9) Calculation of capital cost per diem instant relief add-on. The capital cost per diem instant relief add-on is calculated by dividing the annual estimated property costs for the complete replacement, new construction, or major renovation project for which the add-on is granted by the facility's estimated annual total patient days.

1. Effective December 1, 2009, total patient days shall be determined using the most current submitted financial and statistical report or using the estimated total patient days as reported in the

request for the add-on. For purposes of calculating the add-on, total patient days shall be the greater of the estimated annual total patient days or 85 percent of the facility's estimated licensed capacity.

2. The annual estimated property costs for the project are calculated as the estimated annual depreciation expense for the cost of the project, plus estimated annual interest expense for the cost of the project, less the amount of depreciation expense for assets removed that is included in the current reimbursement rate and the amount of interest expense for debt service retired that is included in the current reimbursement rate.

3. A reconciliation between the estimated amounts and actual amounts shall be completed as described in subparagraph (12).

(10) Effective date of capital cost per diem instant relief add-on. Subject to available funding and previously approved requests for capital cost per diem instant relief add-ons and enhanced non-direct care rate component limits, a capital cost per diem instant relief add-on shall be effective the first day of the calendar quarter following the placement in service of the assets associated with the add-on and receipt of all required information. The capital cost per diem instant relief add-on shall be added to the non-direct care component of the reimbursement rate, not to exceed the non-direct care rate component limit as determined in paragraph *"f."*

(11) Term of capital cost per diem instant relief add-on. The period for which a facility may be granted the capital cost per diem instant relief add-on shall not exceed two years. The capital cost per diem instant relief add-on shall terminate at the time of the subsequent biennial rebasing. If the facility's submitted annual financial and statistical report used in the subsequent biennial rebasing does not include 12 months of property costs for the assets with which the capital cost per diem instant relief add-on is associated, including interest expense, if applicable, the facility may submit a new request for the capital cost per diem instant relief add-on.

(12) Reconciliation of capital cost per diem instant relief add-on. During the period in which the capital cost per diem instant relief add-on is granted, the Iowa Medicaid enterprise shall recalculate the amount of the add-on based on actual allowable costs and patient days reported on the facility's submitted annual financial and statistical report. A separate reconciliation shall be performed for each cost report period in which the capital cost per diem instant relief add-on was paid. The facility shall submit with the annual financial and statistical report a separate schedule reporting total patient days per calendar quarter and a current depreciation schedule identifying the assets related to the add-on.

1. Effective December 1, 2009, for purposes of recalculating the capital cost per diem instant relief add-on, total patient days shall be based on the greater of the number of actual patient days during the period in which the add-on was paid or 85 percent of the facility's actual licensed bed capacity during the period in which the add-on was paid.

2. The recalculated capital cost per diem instant relief add-on shall be added to the non-direct care component of the reimbursement rate for the relevant period, not to exceed the non-direct care rate component limit as determined in paragraph *"f."* The facility's quarterly rates for the relevant period shall be retroactively adjusted to reflect the recalculated non-direct care component of the reimbursement rate. All claims with dates of service during the period the capital cost per diem instant relief add-on is paid shall be repriced to reflect the recalculated capital cost per diem instant relief add-on.

(13) Effective date of enhanced non-direct care rate component limit. Subject to available funding and previously approved requests for capital cost per diem instant relief add-ons and enhanced non-direct care rate component limits, an enhanced non-direct care rate component limit shall be effective:

1. With a capital cost per diem instant relief add-on (if requested at the same time); or

2. Retroactive to the first day of the quarter in which the revised non-direct care rate component limit amount is effective. All claims with dates of service from the effective date shall be repriced.

(14) Term of enhanced non-direct care rate component limit. The period for which a facility may be granted an enhanced non-direct care rate component limit without reapplication shall not exceed two years. The total period for which a facility may be granted enhanced non-direct care rate component limits shall not exceed ten years. If the amount of the non-direct care rate component limit is revised during the period for which a facility is granted the enhanced limit, the approval shall be terminated

effective the first day of the quarter in which the revised non-direct care rate component limit is effective. The facility may submit a new request for the enhanced non-direct care rate component limit.

(15) Ongoing conditions. Any capital cost per diem instant relief add-on or enhanced non-direct care rate component limit granted by the Iowa Medicaid enterprise is temporary. Additional reimbursement shall be immediately terminated if:

1. The facility does not continue to meet all of the initial qualifications for additional reimbursement; or

2. The facility does not make reasonable progress on any plans required for initial qualification; or

3. The facility's medical assistance program or Medicare certification is revoked. A facility whose certification is revoked is not eligible to submit a subsequent request for a capital cost per diem instant relief add-on or the enhanced non-direct care rate component limit.

(16) Change of ownership. Following a change in nursing facility ownership, any capital cost per diem instant relief add-on or enhanced non-direct care rate component limit that was granted before the change in ownership shall continue under the new owner. Future reimbursement rates shall be determined pursuant to subrules 81.6(15) and 81.6(16).

81.6(17) *Cost report documentation.* All nursing facilities, except the Iowa Veterans Home, shall submit an annual cost report based on the closing date of the facility's fiscal year that incorporates documentation as set forth below. The Iowa Veterans Home shall submit semiannual cost reports based on the closing date of the facility's fiscal year and the midpoint of the facility's fiscal year that incorporate documentation as set forth below. The documentation incorporated in all cost reports shall include all of the following information:

a. Information on staffing costs, including the number of hours of the following provided per resident per day by all the following: nursing services provided by registered nurses, licensed practical nurses, certified nurse aides, restorative aides, certified medication aides, and contracted nursing services; other care services; administrative functions; housekeeping and maintenance; and dietary services.

b. The starting and average hourly wage for each class of employees for the period of the report.

c. An itemization of expenses attributable to the home or principal office or headquarters of the nursing facility included in the administrative cost line item.

81.6(18) *Inflation factor.* The department shall consider an inflation factor in determining the reimbursement rate. The inflation factor shall be based on the CMS Total Skilled Nursing Facility (CMS/SNF) Market Basket Index published by Data Resources, Inc. The CMS/SNF index listed in the latest available quarterly publication prior to the July 1 rate setting shall be used to determine the inflation factor.

81.6(19) *Case-mix index calculation.*

a. The Resource Utilization Groups-III (RUG-III) Version 5.12b, 34 group, index maximizer model shall be used as the resident classification system to determine all case-mix indices, using data from the minimum data set (MDS) submitted by each facility pursuant to subrule 81.13(9). Standard Version 5.12b case-mix indices developed by CMS shall be the basis for calculating the average case-mix index and shall be used to adjust the direct care costs in the determination of the direct care patient-day-weighted median and the reimbursement rate pursuant to subrule 81.6(16).

b. Each resident in the facility on the last day of each calendar quarter with a completed and submitted assessment shall be assigned a RUG-III 34 group calculated on the resident's most current assessment available on the last day of each calendar quarter. This RUG-III group shall be translated to the appropriate case-mix index referenced in paragraph *"a."* From the individual resident case-mix indices, two average case-mix indices for each Medicaid nursing facility shall be determined four times per year based on the last day of each calendar quarter.

The facilitywide average case-mix index is the simple average, carried to four decimal places, of all resident case-mix indices. The Medicaid average case-mix index is the simple average, carried to four decimal places, of all indices for residents where Medicaid is known to be the per diem payor source on the last day of the calendar quarter. Assessments that cannot be classified to a RUG-III group due to errors shall be excluded from both average case-mix index calculations.

81.6(20) *Medicare crossover claims for nursing facility services.*

a. Definitions. For purposes of this subrule:

"Crossover claim" means a claim for Medicaid payment for Medicare-covered nursing facility services rendered to a Medicare beneficiary who is also eligible for Medicaid. Crossover claims include claims for services rendered to beneficiaries who are eligible for Medicaid in any category including, but not limited to, qualified Medicare beneficiaries and beneficiaries who are eligible for full Medicaid coverage.

"Medicaid-allowed amount" means the Medicaid reimbursement rate for the services rendered (including any portion to be paid by the Medicaid beneficiary as client participation) multiplied by the number of Medicaid units of service included in a crossover claim, as determined under state and federal law and policies.

"Medicaid reimbursement" includes any amount to be paid by the Medicaid beneficiary as Medicaid client participation and any amount to be paid by the department after application of any applicable Medicaid client participation.

"Medicare payment amount" means the Medicare reimbursement rate for the services rendered multiplied by the number of Medicare units of service included in a crossover claim, excluding any Medicare coinsurance or deductible amounts to be paid by the Medicare beneficiary.

b. Crossover claims. Crossover claims for services covered under Medicare Part A and under Medicaid are reimbursed as set out in this paragraph.

(1) If the Medicare payment amount for a crossover claim exceeds or equals the Medicaid-allowed amount for that claim, Medicaid reimbursement for the crossover claim will be zero.

(2) If the Medicaid-allowed amount for a crossover claim exceeds the Medicare payment amount for that claim, Medicaid reimbursement for the crossover claim is the lesser of:

1. The Medicaid-allowed amount minus the Medicare payment amount; or
2. The Medicare coinsurance and deductible amounts applicable to the claim.

c. Additional Medicaid payment for crossover claims uncollectible from Medicare. Medicaid shall reimburse nursing facilities for the portion of crossover claims not covered by Medicaid reimbursement pursuant to paragraph *"b"* and not reimbursable by Medicare as an allowable bad debt pursuant to 42 CFR 413.80, as amended June 13, 2001, up to a limit of 30 percent of the amount not paid by Medicaid pursuant to paragraph *"b."* The department shall calculate these amounts for each provider on a calendar-year basis and make payment for these amounts by March 31 of each year for the preceding calendar year or by a mutually acceptable schedule consistent with Medicare interim payment schedules.

d. Application of savings. Effective May 1, 2003, savings in Medicaid reimbursements attributable to the limits on nursing facility crossover claims established by this subrule shall be used to pay costs associated with development and implementation of this subrule before reversion to Medicaid.

81.6(21) *Nursing facility quality assurance payments.*

a. Quality assurance assessment pass-through. Effective with the implementation of the quality assurance assessment paid pursuant to 441—Chapter 36, Division II, a quality assurance assessment pass-through shall be added to the Medicaid per diem reimbursement rate as otherwise calculated pursuant to this rule. The quality assurance assessment pass-through shall equal the per-patient-day assessment determined pursuant to 441—subrule 36.6(2).

b. Quality assurance assessment rate add-on. Effective with the implementation of the quality assurance assessment paid pursuant to 441—Chapter 36, Division II, a quality assurance add-on of $10 per patient day shall be added to the Medicaid per diem reimbursement rate as otherwise calculated pursuant to this rule.

c. Use of the pass-through and add-on. As a condition for receipt of the pass-through and add-on, each nursing facility shall submit information to the department on Form 470-4829, Nursing Facility Medicaid Enhanced Payment Report, demonstrating compliance by the nursing facility with the requirements for use of the pass-through and add-on. If the sum of the quality assurance assessment pass-through and the quality assurance assessment rate add-on is greater than the total cost incurred by a nursing facility in payment of the quality assurance assessment:

(1) No less than 35 percent of the difference shall be used to increase compensation and costs of employment for direct care workers determined pursuant to 2009 Iowa Acts, Senate File 476.

(2) No less than 60 percent of the difference shall be used to increase compensation and costs of employment for all nursing facility staff, with increases in compensation and costs of employment determined pursuant to 2009 Iowa Acts, Senate File 476.

d. Effective date. Until federal financial participation to match money collected from the quality assurance assessment pursuant to 441—Chapter 36, Division II, has been approved by the federal Centers for Medicare and Medicaid Services, none of the nursing facility rate-setting methodologies of this subrule shall become effective.

e. End date. If the federal Centers for Medicare and Medicaid Services determines that federal financial participation to match money collected from the quality assurance assessment pursuant to 441—Chapter 36, Division II, is unavailable for any period, or if the department no longer has the authority to collect the assessment, then beginning on the effective date that such federal financial participation is not available or authority to collect the assessment is rescinded, none of the nursing facility rate-setting methodologies of this subrule shall be effective. If the period for which federal match money is unavailable or the authority to collect the assessment is rescinded includes a retroactive period, the department shall:

(1) Recalculate Medicaid rates in effect during that period without the rate-setting methodologies of this subrule;

(2) Recompute Medicaid payments due based on the recalculated Medicaid rates;

(3) Recoup any previous overpayments; and

(4) Determine for each nursing facility the amount of quality assurance assessment collected during that period and refund that amount to the facility.

This rule is intended to implement Iowa Code sections 249A.4 and 249A.16, Iowa Code chapter 249K, and 2009 Iowa Code Supplement chapter 249L.

[**ARC 8258B**, IAB 11/4/09, effective 1/1/10; **ARC 8344B**, IAB 12/2/09, effective 12/1/09; **ARC 8445B**, IAB 1/13/10, effective 12/11/09; **ARC 8643B**, IAB 4/7/10, effective 3/11/10; **ARC 8995B**, IAB 8/11/10, effective 9/15/10; **ARC 9046B**, IAB 9/8/10, effective 8/12/10]

441—81.7(249A) Continued review.

81.7(1) *Level of care.* The IME medical services unit shall review Medicaid members' need of continued care in nursing facilities, pursuant to the standards and subject to the appeals process in subrule 81.3(1).

81.7(2) *PASRR.* Within the fourth calendar quarter after the previous review, the PASRR contractor shall review all nursing facility residents admitted pursuant to paragraph 81.3(3)*"c"* to determine:

a. Whether nursing facility services continue to be appropriate for the resident, as opposed to care in a more specialized facility, and

b. Whether the resident needs specialized services for mental illness or mental retardation as described in paragraph 81.3(3)*"b."*

This rule is intended to implement Iowa Code sections 249A.2(1), 249A.3(3), and 249A.4.

[**ARC 8445B**, IAB 1/13/10, effective 12/11/09; **ARC 9726B**, IAB 9/7/11, effective 9/1/11; **ARC 9888B**, IAB 11/30/11, effective 1/4/12]

441—81.8(249A) Quality of care review. Rescinded IAB 8/8/90, effective 10/1/90.

441—81.9(249A) Records.

81.9(1) *Content.* The facility shall as a minimum maintain the following records:

a. All records required by the department of public health and the department of inspections and appeals.

b. Records of all treatments, drugs, and services for which vendors' payments have been made or are to be made under the medical assistance program, including the authority for and the date of administration of the treatment, drugs, or services.

c. Documentation in each resident's records which will enable the department to verify that each charge is due and proper prior to payment.

d. Financial records maintained in the standard, specified form including the facility's most recent audited cost report.

e. All other records as may be found necessary by the department in determining compliance with any federal or state law or rule or regulation promulgated by the United States Department of Health and Human Services or by the department.

f. Census records to include the date, number of residents at the beginning of each day, names of residents admitted, and names of residents discharged.

(1) Census information shall be provided for all residents of the facility.

(2) Census figures for each type of care shall be totaled monthly to indicate the number admitted, the number discharged, and the number of patient days.

(3) Failure to maintain acceptable census records shall result in the per diem rate being computed on the basis of 100 percent occupancy and a request for refunds covering indicated recipients of nursing care which have not been properly accounted for.

g. Resident accounts.

h. In-service education program records.

i. Inspection reports pertaining to conformity with federal, state and local laws.

j. Residents' personal records.

k. Residents' medical records.

l. Disaster preparedness reports.

81.9(2) *Retention.* Records identified in subrule 81.9(1) shall be retained in the facility for a minimum of five years or until an audit is performed on those records, whichever is longer.

81.9(3) *Change of owner.* All records shall be retained within the facility upon change of ownership.

This rule is intended to implement Iowa Code sections 249A.2(6) and 249A.3(2)*"a."*

441—81.10(249A) Payment procedures.

81.10(1) *Method of payment.* Except for Medicaid accountability measures payment established in paragraph 81.6(16)*"g,"* facilities shall be reimbursed under a modified price-based vendor payment program. A per diem rate shall be established based on information submitted according to rule 441—81.6(249A). Effective July 1, 2002, the per diem rate shall include an amount for Medicaid accountability measures.

81.10(2) *Authorization of payment.* The department shall authorize payment for care in a facility. The authorization shall be obtained prior to admission of the resident, whenever possible. For a nursing facility to be eligible for Medicaid payment for a resident, the facility must, when applicable, exhaust all Medicare benefits.

81.10(3) Rescinded IAB 8/9/89, effective 10/1/89.

81.10(4) *Periods authorized for payment.*

a. Payment shall be made on a per diem basis for the portion of the month the resident is in the facility.

b. Payment will be authorized as long as the resident is certified as needing care in a nursing facility.

c. Payment will be approved for the day of admission but not the day of discharge or death.

d. Payment will be approved for periods the resident is absent overnight for purpose of visitation or vacation. The facility will be paid to hold the bed for a period not to exceed 18 days in any calendar year. Additional days shall be based upon a recommendation by the resident's physician in the plan of care that additional days would be rehabilitative.

e. Payment will be approved for a period not to exceed 10 days in any calendar month when the resident is absent due to hospitalization. Medicaid payment to the facility may not be initiated while a resident is on reserve bed days unless the person was residing in the facility as a private pay resident prior to the hospitalization and returns to the facility as a resident.

f. Effective December 1, 2009, payment for periods when residents are absent for a visit, vacation, or hospitalization shall be made at zero percent of the nursing facility's rate, except for special population facilities, which shall be paid for such periods at 42 percent of the facility's rate.

g. Payment for residents determined by utilization review to require the residential level of care shall be made at the maximum state supplementary assistance rate. This rate is effective as of the date of final notice by utilization review that the lower level of care is required.

h. In-state nursing facilities serving Medicaid eligible patients who require a ventilator at least six hours every day, are inappropriate for home care, and have medical needs that require skilled care as determined by the peer review organization shall receive reimbursement for the care of these patients equal to the sum of the Medicare-certified hospital-based nursing facility direct care rate component limit plus the Medicare-certified hospital-based nursing facility non-direct care rate component limit factor pursuant to subparagraph 81.6(16)*"f"*(3). Facilities may continue to receive reimbursement at this rate for 30 days for any person weaned from a respirator who continues to reside in the facility and continues to meet skilled care criteria for those 30 days.

81.10(5) *Supplementation.* Only the amount of client participation may be billed to the resident for the cost of care and the facility must accept the combination of client participation and payment made through the Iowa Medicaid program as payment in full for the care of a resident. No additional charges shall be made to residents or family members for any supplies or services required in the facility-developed plan of care for the resident.

Residents may choose to spend their personal funds on items of personal care such as professional beauty or barber services but the facility shall not require this expenditure and shall not routinely obligate residents to any use of their personal funds.

a. Supplies or services which the facility shall provide:

(1) Nursing services, social work services, activity programs, individual and group therapy, rehabilitation or habilitation programs provided by facility staff in order to carry out the plan of care for the resident.

(2) Services related to the nutrition, comfort, cleanliness and grooming of a resident as required under state licensure and Medicaid survey regulations.

(3) Medical equipment and supplies including wheelchairs, medical supplies except for those listed in 441—paragraph 78.10(4)*"b,"* oxygen except under circumstances specified in 441—paragraph 78.10(2)*"a,"* and other items required in the facility-developed plan of care.

(4) Nonprescription drugs ordered by the physician except for those specified in 441—78.1(2)*"f."*

(5) Fees charged by medical professionals for services requested by the facility which do not meet criteria for direct Medicaid payment.

b. The facility shall arrange for nonemergency transportation for members to receive necessary medical services outside the facility.

(1) If a family member, friend, or volunteer is not available to provide the transportation at no charge, the facility shall arrange and pay for the medically necessary transportation within 30 miles of the facility (one way).

(2) For medically necessary transportation beyond 30 miles from the facility (one way), when no family member, friend, or volunteer is available to provide the transportation at no charge, the facility shall arrange for transportation through the broker designated by the department, with the cost to be paid by the broker pursuant to rule 441—78.13(249A).

c. The Medicaid program will provide direct payment to relieve the facility of payment responsibility for certain medical equipment and services which meet the Medicare definition of medical necessity and are provided by vendors enrolled in the Medicaid programs including:

(1) Physician services.

(2) Ambulance services.

(3) Hospital services.

(4) Hearing aids, braces and prosthetic devices.

(5) Therapy services.

d. Other supplies or services for which direct Medicaid payment may be available include:

(1) Drugs covered pursuant to 441—78.1(2).

(2) Dental services.

(3) Optician and optometrist services.

(4) Repair of medical equipment and appliances which belong to the resident.

(5) Transportation to receive medical services beyond 30 miles from the facility (one way), through the broker designated by the department pursuant to a contract between the department and the broker.

(6) Other medical services specified in 441—Chapter 78.

e. The following supplementation is permitted:

(1) The resident, the resident's family, or friends may pay to hold the resident's bed in cases where a resident who is not discharged from the facility is absent overnight. When the resident is discharged, the facility may handle the holding of the bed in the same manner as for a private paying resident.

(2) Payments made by the resident's family toward cost of care of the resident shall not be considered as supplementation so long as the payments are included in client participation and are not over and above the payment made by the state for care of the resident.

(3) If a physician does not order a nonprescription drug by brand name, the facility may offer a generic. If a resident or family member requests a brand name, the resident or family member may pay for the brand-name nonprescription drug.

(4) Supplementation for provision of a private room not otherwise covered under the medical assistance program, subject to the following conditions, requirements, and limitations:

1. Supplementation for provision of a private room is not permitted for any time period during which the private room is therapeutically required pursuant to 42 CFR § 483.10(c)(8)(ii).

2. Supplementation for provision of a private room is not permitted for a calendar month if no room other than the private room was available as of the first day of the month or as of the resident's subsequent initial occupation of the private room.

3. Supplementation for provision of a private room is not permitted for a calendar month if the facility's occupancy rate was less than 80 percent as of the first day of the month or as of the resident's subsequent initial occupation of the private room.

4. Supplementation for provision of a private room is not permitted if the nursing facility only provides one type of room or all private rooms.

5. If a nursing facility provides for supplementation for provision of a private room, the facility may base the supplementation amount on the difference between the amount paid for a room covered under the medical assistance program and the private-pay rate for the private room identified for supplementation. However, the total payment for the private room from all sources for a calendar month shall not be greater than the aggregate average private room rate during that month for the type of rooms covered under the medical assistance program for which the resident would be eligible.

6. If a nursing facility provides for supplementation for provision of a private room, the facility shall inform all residents, prospective residents, and their legal representatives of the following:

- That if the resident desires a private room, the resident or resident's family may provide supplementation by directly paying the facility the amount of supplementation;
- The nursing facility's policy if a resident residing in a private room converts from private pay to payment under the medical assistance program but the resident or resident's family is not willing or able to pay supplementation for the private room;
- The private rooms for which supplementation is available, including a description and identification of such rooms; and
- The process for an individual to take legal responsibility for providing supplementation, including identification of the individual and the extent of the legal responsibility.

7. For a resident for whom the nursing facility receives supplementation, the nursing facility shall indicate in the resident's record all of the following:

- A description and identification of the private room for which the nursing facility is receiving supplementation;
- The identity of the individual making the supplemental payments;
- The private-pay charge for the private room for which the nursing facility is receiving supplementation; and

- The total charge to the resident for the private room for which the nursing facility is receiving supplementation, the portion of the total charge reimbursed under the medical assistance program, and the portion of the total charge reimbursed through supplementation.

8. Supplementation pursuant to this subparagraph shall not be required as a precondition of admission, expedited admission, or continued stay in a facility.

9. The nursing facility shall ensure that all appropriate care is provided to all residents notwithstanding the applicability or availability of supplementation.

10. A private room for which supplementation is required shall be retained for the resident consistent with bed-hold policies.

81.10(6) *Payment for out-of-state care.* Rescinded IAB 9/5/90, effective 11/1/90.

81.10(7) *Comparative charges between private pay and Medicaid residents.* Rescinded IAB 2/6/02, effective 4/1/02.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 8344B**, IAB 12/2/09, effective 12/1/09; **ARC 8643B**, IAB 4/7/10, effective 3/11/10; **ARC 8994B**, IAB 8/11/10, effective 10/1/10; **ARC 8995B**, IAB 8/11/10, effective 9/15/10; **ARC 0714C**, IAB 5/1/13, effective 7/1/13]

441—81.11(249A) Billing procedures.

81.11(1) *Claims.* Claims for service must be sent to the Iowa Medicaid enterprise after the month of service and within 365 days of the date of service. Claims may be submitted electronically on software provided by the Iowa Medicaid enterprise or in writing on Form 470-0039.

a. When payment is made, the facility will receive a copy of Form 470-0039, Iowa Medicaid Long-Term Care Claim. The white copy of the form shall be signed and returned to the Iowa Medicaid enterprise as a claim for the next month. If the claim is submitted electronically, the facility will receive remittance advice of the claims paid.

b. When there has been a new admission or a discharge, the facility shall submit Form 470-0039 with the changes noted. When a change is necessary to adjust a previously paid claim, the facility shall submit Form 470-0040, Credit/Adjustment Request. Adjustments to electronically submitted claims may be made electronically as provided for by the Iowa Medicaid enterprise. A request for an adjustment to a paid claim must be received by the Iowa Medicaid enterprise within one year from the date the claim was paid in accordance with rule 441—80.4(249A).

81.11(2) Reserved.

This rule is intended to implement Iowa Code sections 249A.2(6) and 249A.3(2)*"a."*

441—81.12(249A) Closing of facility. When a facility is planning on closing, the department shall be notified at least 60 days in advance of the closing. Plans for the transfer of residents receiving medical assistance shall be approved by the local office of the department.

This rule is intended to implement Iowa Code sections 249A.2(6) and 249A.3(2)*"a."*

441—81.13(249A) Conditions of participation for nursing facilities. All nursing facilities shall enter into a contractual agreement with the department which sets forth the terms under which they will participate in the program.

81.13(1) *Procedures for establishing health care facilities as Medicaid facilities.* All survey procedures and certification process shall be in accordance with Department of Health and Human Services publication "State Operations Manual."

a. The facility shall obtain the applicable license from the department of inspections and appeals and must be recommended for certification by the department of inspections and appeals.

b. The facility shall request an application, Form 470-0254, Iowa Medicaid Provider Enrollment Application, from the Iowa Medicaid enterprise provider services unit.

c. The Iowa Medicaid enterprise provider services unit shall transmit an application form and a copy of the nursing facility provider manual to the facility.

d. The facility shall complete its portion of the application form and submit it to the Iowa Medicaid enterprise provider services unit.

e. The Iowa Medicaid enterprise provider services unit shall review the application form and verify with the department of inspections and appeals that the facility is licensed and has been recommended for certification.

f. Prior to requesting enrollment, the facility shall contact the department of inspections and appeals to schedule a survey. The department of inspections and appeals shall schedule and complete a survey of the facility.

g. The department of inspections and appeals shall notify the facility of any deficiencies and ask for a plan for the correction of the deficiencies.

h. The facility shall submit a plan of correction within ten days after receipt of written deficiencies from the health facilities division department of inspections and appeals. This plan must be approved before the facility can be certified.

i. The department of inspections and appeals shall evaluate the survey findings and plan of correction and either recommend the facility for certification or recommend denial of certification. The date of certification will be the date of approval of the plan of corrections.

j. When certification is recommended, the department of inspections and appeals shall notify the department recommending a provider agreement.

k. Rescinded IAB 12/6/95, effective 2/1/96.

81.13(2) *Medicaid provider agreements.* The health care facility shall be recommended for certification by the department of inspections and appeals for participation as a nursing facility before a provider agreement may be issued. All survey procedures and certification process shall be in accordance with Department of Health and Human Services publication "Providers Certification State Operations Manual." The effective date of a provider agreement may not be earlier than the date of certification.

a. Rescinded IAB 2/3/93, effective 4/1/93.

b. Rescinded IAB 2/3/93, effective 4/1/93.

c. Rescinded IAB 2/3/93, effective 4/1/93.

d. Rescinded IAB 2/3/93, effective 4/1/93.

e. When it becomes necessary for the department to cancel or refuse to renew a Title XIX provider agreement, federal financial participation may continue for 30 days beyond the date of cancellation, if the extension is necessary to ensure the orderly transfer of residents.

f. Rescinded IAB 2/3/93, effective 4/1/93.

81.13(3) *Distinct part requirement.* All facilities which provide nursing facility care and also provide other types of care shall set aside a distinct or identifiable part for the provision of the nursing facility care.

a. The distinct part shall meet the following conditions:

(1) The distinct part shall meet all requirements for a nursing facility.

(2) The distinct part shall be identifiable as a unit such as a designated group of rooms, an entire ward or contiguous wards, wings, floor, or building. It shall consist of all beds and related facilities in the unit for whom payment is being made for nursing facility services. It shall be clearly identified and licensed by the department of inspections and appeals.

(3) The appropriate personnel shall be assigned to the identifiable unit and shall work regularly therein. Immediate supervision of staff shall be provided in the unit at all times by qualified personnel as required for licensure.

(4) The distinct part may share such central services and facilities as management services, dietary services, building maintenance and laundry with other units.

(5) When members of the staff share time between units of the facility, written records shall be maintained of the time assigned to each unit.

b. Hospitals participating as nursing facilities shall meet all of the same conditions applicable to freestanding nursing facilities.

c. Nothing herein shall be construed as requiring transfer of a resident within or between facilities when in the opinion of the attending physician the transfer might be harmful to the physical or mental

health of the resident. The opinion of the physician shall be recorded on the resident's medical chart and stands as a continuing order unless the circumstances requiring the exception change.

81.13(4) *Civil rights.* The nursing facility shall comply with Title VI of the Civil Rights Act of 1964 in all areas of administration including admissions, records, services and physical facilities, room assignments and transfers, attending physicians' privileges and referrals. Written statements of compliance shall be available to residents, employees, attending physicians and other members of the public.

81.13(5) *Resident rights.* The resident has a right to a dignified existence, self-determination and communication with and access to persons and services inside and outside the facility. A facility shall protect and promote the rights of each resident, including each of the following rights:

a. Exercise of rights.

(1) The resident has the right to exercise rights as a resident of the facility and as a citizen of the United States.

(2) The resident has the right to be free of interference, coercion, discrimination, or reprisal from the facility in exercising those rights.

(3) In the case of a resident adjudged incompetent under the laws of a state, by a court of competent jurisdiction, the rights of the resident are exercised by the person appointed under state law to act on the resident's behalf.

(4) In the case of a resident who has not been adjudged incompetent by the state court, any legal-surrogate designated in accordance with state law may exercise the resident's rights to the extent provided by state law.

b. Notice of rights and services.

(1) The facility shall inform the resident, both orally and in writing in a language that the resident understands, of the resident's rights and all rules and regulations governing resident conduct and responsibilities during the stay in the facility. The facility shall also provide the resident with the pamphlet "Medicaid for People in Nursing Homes and Other Care Facilities," Comm. 52. This notification shall be made prior to or upon admission and during the resident's stay. Receipt of this information, and any amendments to it, must be acknowledged in writing.

(2) The resident or the resident's legal representative has the right, upon an oral or written request, to access all records pertaining to the resident including clinical records within 24 hours (excluding weekends and holidays); and after receipt of the records for inspection, to purchase at a cost not to exceed the community standard photocopies of the records or any portions of them upon request and two working days' advance notice to the facility.

(3) The resident has the right to be fully informed in language that the resident can understand of the resident's total health status, including, but not limited to, medical condition.

(4) The resident has the right to refuse treatment and to refuse to participate in experimental research.

(5) The facility shall:

1. Inform each resident who is entitled to Medicaid benefits, in writing, at the time of admission to the nursing facility or when the resident becomes eligible for Medicaid, of the items and services that are included in nursing facility services under the state plan and for which the resident may not be charged and of those other items and services that the facility offers and for which the resident may be charged, and the amount of charges for those services.

2. Inform each resident when changes are made to the items and services specified in number "1" of this subparagraph.

(6) The facility shall inform each resident before, or at the time of admission, and periodically during the resident's stay, of services available in the facility and of charges for those services, including any charges for services not covered under Medicare or by the facility's per diem rate.

(7) The facility shall furnish a written description of legal rights which includes:

1. A description of the manner of protecting personal funds.

2. A description of the requirements and procedures for establishing eligibility for Medicaid, including the right to request an assessment which determines the extent of a couple's nonexempt

resources at the time of institutionalization and attributes to the community spouse an equitable share of resources which cannot be considered available for payment toward the cost of the institutionalized spouse's medical care in the resident's process of spending down to Medicaid eligibility levels.

3. A posting of names, addresses, and telephone numbers of all pertinent state client advocacy groups such as the state survey and certification agency, the state licensure office, the state ombudsman program, the protection and advocacy network, and the Medicaid fraud control unit.

4. A statement that the resident may file a complaint with the state survey and certification agency concerning resident abuse, neglect and misappropriation of resident property in the facility.

(8) The facility shall inform each resident of the name, specialty and way of contacting the physician responsible for the resident's care.

(9) The facility shall prominently display in the facility written information and provide to residents and applicants for admission oral and written information about how to apply for and use Medicare and Medicaid benefits, and how to receive refunds for previous payments covered by these benefits.

(10) Notification of changes.

1. A facility shall immediately inform the resident, consult with the resident's physician, and, if known, notify the resident's legal representative or an interested family member when there is an accident involving the resident which results in injury and has the potential for requiring physician intervention; a significant change in the resident's physical, mental, or psychosocial status (i.e., a deterioration in health, mental, or psychosocial status in either life-threatening conditions or clinical complications); a need to alter treatment significantly (i.e., a need to discontinue an existing form of treatment due to adverse consequences, or to commence a new form of treatment); or a decision to transfer or discharge the resident from the facility.

2. The facility shall also promptly notify the resident and, if known, the resident's legal representative or interested family member when there is a change in room or roommate assignment or a change in resident rights under federal or state law or regulations.

3. The facility shall record and periodically update the address and telephone number of the resident's legal representative or interested family member.

c. Protection of resident funds.

(1) The resident has the right to manage the resident's financial affairs and the facility may not require residents to deposit their personal funds with the facility.

(2) Management of personal funds. Upon written authorization of a resident, the facility shall hold, safeguard, manage and account for the personal funds of the resident deposited with the facility, as specified in subparagraphs (3) to (8) of this paragraph.

(3) Deposit of funds. The facility shall deposit any residents' personal funds in excess of $50 in an interest-bearing account that is separate from any of the facility's operating accounts, and that credits all interest earned on the resident's funds to that account. In pooled accounts, there must be a separate accounting for each resident's share.

The facility shall maintain a resident's personal funds that do not exceed $50 in a non-interest-bearing account, an interest-bearing account, or petty cash fund.

(4) Accounting and records. The facility shall establish and maintain a system that ensures a full and complete and separate accounting, according to generally accepted accounting principles, of each resident's personal funds entrusted to the facility on the resident's behalf.

1. The system shall preclude any commingling of resident funds with facility funds or with the funds of any person other than another resident.

2. The individual financial record shall be available through quarterly statements and on request to the resident or the resident's legal representative.

(5) Notice of certain balances. The facility shall notify each resident that receives Medicaid benefits:

1. When the amount in the resident's account reaches $200 less than the SSI resource limit for one person.

2. That, if the amount in the account, in addition to the value of the resident's other nonexempt resources, reaches the SSI resource limit for one person, the resident may lose eligibility for Medicaid or SSI.

(6) Conveyance upon death. Upon the death of a resident with a personal fund deposited with the facility, the facility shall convey within 30 days the resident's funds, and a final accounting of those funds, to the individual or probate jurisdiction administering the resident's estate.

(7) Assurance of financial security. The facility shall purchase a surety bond, or otherwise provide assurance satisfactory to the department of inspections and appeals and the department of human services, to ensure the security of all personal funds of residents deposited with the facility.

(8) Limitation on charges to personal funds. The facility may not impose a charge against the personal funds of a resident for any item or service for which payment is made under Medicaid or Medicare.

d. Free choice. The resident has the right to:

(1) Choose a personal attending physician.

(2) Be fully informed in advance about care and treatment and of any changes in that care or treatment that may affect the resident's well-being.

(3) Unless adjudged incompetent or otherwise found to be incapacitated under the laws of the state, participate in planning care and treatment or changes in care and treatment.

e. Privacy and confidentiality. The resident has the right to personal privacy and confidentiality of personal and clinical records.

(1) Personal privacy includes accommodations, medical treatment, written and telephone communications, personal care, visits, and meetings of family and resident groups, but this does not require the facility to provide a private room.

(2) Except as provided in subparagraph (3) below, the resident may approve or refuse the release of personal and clinical records to any person outside the facility.

(3) The resident's right to refuse release of personal and clinical records does not apply when the resident is transferred to another health care institution or record release is required by law.

f. Grievances. A resident has the right to:

(1) Voice grievances without discrimination or reprisal for voicing the grievances. The grievances include those with respect to treatment which has been furnished as well as that which has not been furnished.

(2) Prompt efforts by the facility to resolve grievances the resident may have, including those with respect to the behavior of other residents.

g. Examination of survey results. A resident has the right to:

(1) Examine the results of the most recent survey of the facility conducted by federal or state surveyors and any plan of correction in effect with respect to the facility. The facility must make the results available for examination in a place readily accessible to residents, and must post a notice of their availability.

(2) Receive information from agencies acting as client advocates, and be afforded the opportunity to contact these agencies.

h. Work. The resident has the right to:

(1) Refuse to perform services for the facility.

(2) Perform services for the facility if the resident chooses, when:

1. The facility has documented the need or desire for work in the plan of care.

2. The plan specifies the nature of the services performed and whether the services are voluntary or paid.

3. Compensation for paid services is at or above prevailing rates.

4. The resident agrees to the work arrangement described in the plan of care.

5. Rescinded IAB 3/4/92, effective 4/8/92.

i. Mail. The resident has the right to privacy in written communications, including the right to send and receive mail promptly that is unopened and to have access to stationery, postage and writing implements at the resident's own expense.

j. Access and visitation rights.

(1) The resident has the right and the facility shall provide immediate access to any resident by the following:

1. Any representative of the secretary of the Department of Health and Human Services.
2. Any representative of the state.
3. The resident's individual physician.
4. The state long-term care ombudsman.
5. The agency responsible for the protection and advocacy system for developmentally disabled individuals.
6. The agency responsible for the protection and advocacy system for mentally ill individuals.
7. Immediate family or other relatives of the resident subject to the resident's right to deny or withdraw consent at any time.
8. Others who are visiting with the consent of the resident subject to reasonable restrictions and to the resident's right to deny or withdraw consent at any time.

(2) The facility shall provide reasonable access to any resident by any entity or individual that provides health, social, legal, or other services to the resident, subject to the resident's right to deny or withdraw consent at any time.

(3) The facility shall allow representatives of the state ombudsman to examine a resident's clinical records with the permission of the resident or the resident's legal representative, and consistent with state law.

k. Telephone. The resident has the right to have reasonable access to the use of a telephone where calls can be made without being overheard.

l. Personal property. The resident has the right to retain and use personal possessions, including some furnishings, and appropriate clothing, as space permits, unless to do so would infringe upon the rights or health and safety of other residents.

m. Married couples. The resident has the right to share a room with the resident's spouse when married residents live in the same facility and both spouses consent to the arrangement.

n. Self-administration of drugs. An individual resident has the right to self-administer drugs if the interdisciplinary team has determined that this practice is safe.

o. Refusal of certain transfers.

(1) A person has the right to refuse a transfer to another room within the institution, if the purpose of the transfer is to relocate a resident of a skilled nursing facility from the distinct part of the institution that is a skilled nursing facility to a part of the institution that is not a skilled nursing facility or, if a resident of a nursing facility, from the distinct part of the institution that is a nursing facility to a distinct part of the institution that is a skilled nursing facility.

(2) A resident's exercise of the right to refuse transfer under subparagraph (1) does not affect the resident's eligibility or entitlement to Medicare or Medicaid benefits.

p. Advance directives.

(1) The nursing facility, at the time of admission, shall provide written information to each resident which explains the resident's rights under state law to make decisions concerning medical care, including the right to accept or refuse medical or surgical treatment and the right to formulate advance directives and the nursing facility's policies regarding the implementation of these rights.

(2) The nursing facility shall document in the resident's medical record whether or not the resident has executed an advance directive.

(3) The nursing facility shall not condition the provision of care or otherwise discriminate against a resident based on whether or not the resident has executed an advance directive.

(4) The nursing facility shall ensure compliance with requirements of state law regarding advance directives.

(5) The nursing facility shall provide for education for staff and the community on issues concerning advance directives.

Nothing in this paragraph shall be construed to prohibit the application of a state law which allows for an objection on the basis of conscience for any nursing facility which as a matter of conscience cannot implement an advance directive.

81.13(6) *Admission, transfer and discharge rights.*

a. Transfer and discharge.

(1) Definition: Transfer and discharge includes movement of a resident to a bed outside of the certified facility whether that bed is in the same physical plant or not. Transfer and discharge does not refer to movement of a resident to a bed within the same certified facility.

(2) Transfer or discharge requirements. The facility shall permit each resident to remain in the facility, and not transfer or discharge the resident from the facility unless:

1. The transfer or discharge is necessary for the resident's welfare and the resident's needs cannot be met in the facility.
2. The transfer or discharge is appropriate because the resident's health has improved sufficiently so the resident no longer needs the services provided by the facility.
3. The safety of persons in the facility is endangered.
4. The health of persons in the facility would otherwise be endangered.
5. The resident has failed, after reasonable and appropriate notice, to pay for (or to have paid under Medicare or Medicaid) a stay at the facility. For a resident who becomes eligible for Medicaid after admission to a facility, the facility may charge a resident only allowable charges under Medicaid.
6. The facility ceases to operate.

(3) Documentation. When the facility transfers or discharges a resident under any of the circumstances specified in subparagraph (2), numbers 1 through 5 above, the resident's clinical record shall be documented. The documentation shall be made by:

1. The resident's physician when transfer or discharge is necessary under subparagraph (2), number 1 or 2.
2. A physician when transfer or discharge is necessary under subparagraph (2), number 4.

(4) Notice before transfer. Before a facility transfers or discharges a resident, the facility shall:

1. Notify the resident and, if known, a family member or legal representative of the resident of the transfer or discharge and the reasons for the move in writing and in a language and manner they understand.
2. Record the reasons in the resident's clinical record.
3. Include in the notice the items in subparagraph (6) below.

(5) Timing of the notice. The notice of transfer or discharge shall be made by the facility at least 30 days before the resident is transferred or discharged except that notice shall be made as soon as practicable before transfer or discharge when:

1. The safety of persons in the facility would be endangered.
2. The health of persons in the facility would be endangered.
3. The resident's health improves sufficiently to allow a more immediate transfer or discharge.
4. An immediate transfer or discharge is required by the resident's urgent medical needs.
5. A resident has not resided in the facility for 30 days.

(6) Contents of the notice. The written notice shall including the following:

1. The reason for transfer or discharge.
2. The effective date of transfer or discharge.
3. The location to which the resident is transferred or discharged.
4. A statement that the resident has the right to appeal the action to the department.
5. The name, address, and telephone number of the state long-term care ombudsman.
6. The mailing address and telephone number of the agency responsible for the protection and advocacy of developmentally disabled individuals for residents with developmental disabilities.
7. The mailing address and telephone number of the agency responsible for the protection and advocacy of mentally ill individuals for residents who are mentally ill.

(7) Orientation for transfer or discharge. A facility shall provide sufficient preparation and orientation to residents to ensure safe and orderly transfer or discharge from the facility.

b. Notice of bed-hold policy and readmission.

(1) Notice before transfer. Before a facility transfers a resident to a hospital or allows a resident to go on therapeutic leave, the facility shall provide written information to the resident and a family member or legal representative that specifies:

1. The duration of the bed-hold policy under the state plan during which the resident is permitted to return and resume residence in the facility.

2. The facility's policies regarding bed-hold periods, which shall be consistent with subparagraph (3) below, permitting a resident to return.

(2) Notice upon transfer. At the time of transfer of a resident to a hospital or for therapeutic leave, a nursing facility shall provide written notice to the resident and a family member or legal representative, which specifies the duration of the bed-hold policy described in subparagraph (1) above.

(3) Permitting resident to return to facility. A nursing facility shall establish and follow a written policy under which a resident, whose hospitalization or therapeutic leave exceeds the bed-hold period under the state plan, is readmitted to the facility immediately upon the first availability of a bed in a semiprivate room if the resident requires the services provided by the facility and is eligible for Medicaid nursing facility services.

c. Equal access to quality care.

(1) A facility shall establish and maintain identical policies and practices regarding transfer, discharge, and the provision of services under the state plan for all persons regardless of source of payment.

(2) The facility may charge any amount for services furnished to non-Medicaid residents consistent with the notice requirement in 81.13(1)*"a"*(5).

(3) The state is not required to offer additional services on behalf of a resident other than services provided in the state plan.

d. Admissions policy.

(1) The facility shall not require residents or potential residents to:

1. Waive their rights to Medicare or Medicaid; or

2. Give oral or written assurance that they are not eligible for, or will not apply for, Medicare or Medicaid benefits. However, a continuing care retirement community or a life care community that is licensed, registered, certified, or the equivalent by the state, including a nursing facility that is part of such a community, may require in its contract for admission that before a resident applies for medical assistance, the resources that the resident declared for the purposes of admission must be spent on the resident's care, subject to 441—subrule 75.5(3), 441—paragraph 75.5(4)*"a,"* and 441—subrule 75.16(2).

(2) The facility shall not require a third-party guarantee of payment to the facility as a condition of admission or expedited admission, or continued stay in the facility. However, the facility may require a person who has legal access to a resident's income or resources available to pay for facility care to sign a contract, without incurring personal financial liability, to provide facility payment from the resident's income or resources.

(3) In the case of a person eligible for Medicaid, a nursing facility must not charge, solicit, accept, or receive, in addition to any amount otherwise required to be paid under the state plan, any gift, money, donation, or other consideration as a precondition of admission, expedited admission or continued stay in the facility. However:

1. A nursing facility may charge a resident who is eligible for Medicaid for items and services the resident has requested and received, and that are not specified in the state plan as included in the term "nursing facility services" so long as the facility gives proper notice of the availability and cost of these services to residents and does not condition the resident's admission or continued stay on the request for and receipt of these additional services.

2. A nursing facility may solicit, accept, or receive a charitable, religious, or philanthropic contribution from an organization or from a person unrelated to a Medicaid-eligible resident or potential resident, but only to the extent that the contribution is not a condition of admission, expedited admission, or continued stay in the facility for a Medicaid-eligible resident.

(4) States or political subdivisions may apply stricter admission standards under state or local laws than are specified in these rules, to prohibit discrimination against persons entitled to Medicaid.

81.13(7) *Resident behavior and facility practices.*

a. Restraints. The resident has the right to be free from any physical or chemical restraints imposed for purposes of discipline or convenience and not required to treat the resident's medical symptoms.

b. Abuse. The resident has the right to be free from verbal, sexual, physical, or mental abuse, corporal punishment, and involuntary seclusion.

c. Staff treatment of residents. The facility shall develop and implement written policies and procedures that prohibit mistreatment, neglect, and abuse of residents and misappropriation of resident property.

*(1) Facility staff shall not use verbal, mental, sexual, or physical abuse, including corporal punishment, or involuntary seclusion of residents. The facility shall not employ persons who have been found guilty by a court of law of abusing, neglecting or mistreating residents or who have had a finding entered into the state nurse aide registry concerning abuse, neglect, mistreatment of residents or misappropriation of their property.

The facility shall report any knowledge it has of actions by a court of law against an employee, which would indicate unfitness for service as a nurse aide or other facility staff to the state nurse aide registry or licensing authorities.

*See Objection filed 8/25/92 published herein at end of 441—Chapter 81.

(2) The facility shall ensure that all alleged violations involving mistreatment, neglect or abuse including injuries of unknown source and misappropriation of resident property, are reported immediately to the administrator of the facility or to other officials (including the department of inspections and appeals) in accordance with state law through established procedures.

(3) The facility shall have evidence that all alleged violations are thoroughly investigated and shall prevent further potential abuse while the investigation is in progress.

(4) The results of all investigations conducted by facility staff shall be reported to the administrator or the administrator's designated representative or to other officials (including the department of inspections and appeals) in accordance with state law within five working days of the incident and if the alleged violation is verified, take appropriate corrective action.

81.13(8) *Quality of life.* A facility shall care for its residents in a manner and in an environment that promotes maintenance or enhancement of each resident's quality of life.

a. Dignity. The facility shall promote care for residents in a manner and in an environment that maintains or enhances each resident's dignity and respect in full recognition of the resident's individuality.

b. Self-determination and participation. The resident has the right to:

(1) Choose activities, schedules, and health care consistent with the resident's interests, assessments and plans of care.

(2) Interact with members of the community both inside and outside the facility.

(3) Make choices about aspects of life in the facility that are significant to the resident.

c. Participation in resident and family groups.

(1) A resident has the right to organize and participate in resident groups in the facility.

(2) A resident's family has the right to meet in the facility with the families of other residents in the facility.

(3) The facility shall provide a resident or family group, if one exists, with private space.

(4) Staff or visitors may attend meetings at the group's invitation.

(5) The facility shall provide a designated staff person responsible for providing assistance and responding to written requests that result from group meetings.

(6) When a resident or family group exists, the facility shall listen to the views and act upon the grievances and recommendations of residents and families concerning proposed policy and operational decisions affecting resident care and life in the facility.

d. Participation in other activities. A resident has the right to participate in social, religious, and community activities that do not interfere with the rights of other residents in the facility.

e. Accommodation of needs. A resident has the right to:

(1) Reside and receive services in the facility with reasonable accommodation of individual needs and preferences, except when the health or safety of the individual or other residents would be endangered.

(2) Receive notice before the resident's room or roommate in the facility is changed.

f. Activities.

(1) The facility shall provide for an ongoing program of activities designed to meet, in accordance with the comprehensive assessment, the interests and the physical, mental, and psychosocial well-being of each resident.

(2) The activities program shall be directed by a qualified professional who meets one of the following criteria:

1. Is a qualified therapeutic recreation specialist or an activities professional who is eligible for certification as a therapeutic recreation specialist or as an activities professional by a recognized accrediting body on or after October 1, 1990.

2. Has two years of experience in a social or recreational program within the last five years, one of which was full-time in a patient activities program in a health care setting.

3. Is a qualified occupational therapist or occupational therapy assistant.

4. Has completed a training course approved by the state.

g. Social services.

(1) The facility shall provide medically related social services to attain or maintain the highest practicable physical, mental, or psychosocial well-being of each resident.

(2) A facility with more than 120 beds shall employ a qualified social worker on a full-time basis.

(3) Qualifications of social worker. A qualified social worker is a person who meets both of the following criteria:

1. A bachelor's degree in social work or a bachelor's degree in a human services field including, but not limited to, sociology, special education, rehabilitation, counseling and psychology.

2. One year of supervised social work experience in a health care setting working directly with individuals.

h. Environment. The facility shall provide:

(1) A safe, clean, comfortable and homelike environment, allowing the resident to use personal belongings to the extent possible.

(2) Housekeeping and maintenance services necessary to maintain a sanitary, orderly and comfortable interior.

(3) Clean bed and bath linens that are in good condition.

(4) Private closet space in each resident room.

(5) Adequate and comfortable lighting levels in all areas.

(6) Comfortable and safe temperature levels. Facilities initially certified after October 1, 1990, shall maintain a temperature range of 71 to 81 degrees Fahrenheit.

(7) For the maintenance of comfortable sound levels.

81.13(9) *Resident assessment.* The facility shall conduct initially and periodically a comprehensive, accurate, standardized, reproducible assessment of each resident's functional ability.

a. Admission orders. At the time each resident is admitted, the facility shall have physician orders for the resident's immediate care.

b. Comprehensive assessments.

(1) The facility shall make a comprehensive assessment of a resident's needs which is based on the minimum data set (MDS) specified by the department of inspections and appeals, which describes the resident's capability to perform daily life functions and significant impairments in functional capacity.

(2) The assessment process shall include direct observation and communication with the resident, as well as communication with licensed and nonlicensed direct care staff members on all shifts. The comprehensive assessment shall include at least the following information:

1. Identification and demographic information.

2. Customary routine.

3. Cognitive patterns.
4. Communication.
5. Vision.
6. Mood and behavior patterns.
7. Psychosocial well-being.
8. Physical functioning and structural problems.
9. Continence.
10. Disease diagnoses and health conditions.
11. Dental and nutritional status.
12. Skin condition.
13. Activity pursuit.
14. Medications.
15. Special treatments and procedures.
16. Discharge potential.
17. Documentation of summary information regarding the additional assessment performed through the resident assessment protocols.
18. Documentation of participation in assessment.
19. Additional specification relating to resident status as required in Section S of the MDS.

(3) Frequency. Assessments shall be conducted:

1. Within 14 calendar days after admission or readmission, excluding readmissions in which there is no significant change in the resident's physical or mental condition. "Readmission" means a return to the facility following a temporary absence for hospitalization or for therapeutic leave.

2. Within 14 calendar days after the facility determines, or should have determined, that there has been a significant change in the resident's physical or mental condition. A "significant change" means a major decline or improvement in the resident's status that will not normally resolve itself without further intervention by staff or by implementing standard disease-related clinical interventions, that has an impact on more than one area of the resident's health status, and that requires either interdisciplinary review, revision of the care plan, or both.

3. In no case less often than once every 12 months.

(4) Review of assessments. The facility shall examine each resident no less than once every three months, and as appropriate, revise the resident's assessment to ensure the continued accuracy of the assessment.

(5) Maintenance and use. A facility shall maintain all resident assessments completed within the previous 15 months in the resident's active record and use the results to develop, review and revise the resident's comprehensive plan of care.

(6) Coordination. The facility shall coordinate assessments with any state-required preadmission screening program to the maximum extent practicable to avoid duplicative testing and effort.

(7) Automated data processing requirement.

1. Entering data. Within seven days after a facility completes a resident's assessment, a facility shall enter the following information for the resident into a computerized format that meets the specifications defined in numbered paragraphs "2" and "4" below.

- Admission assessment.
- Annual assessment updates.
- Significant change in status assessments.
- Quarterly review assessments.
- A subset of items upon a resident's transfer, reentry, discharge, and death.
- Background (face sheet) information, if there is no admission assessment.

2. Transmitting data. Within seven days after a facility completes a resident's assessment, a facility shall be capable of transmitting to the state each resident's assessment information contained in the MDS in a format that conforms to standard record layouts and data dictionaries and that passes edits that ensure accurate and consistent coding of the MDS data as defined by the Centers for Medicare and Medicaid Services (CMS) and the department of human services or the department of inspections and appeals.

3. Monthly transmittal requirements. On at least a monthly basis, a facility shall input and electronically transmit accurate and complete MDS data for all assessments conducted during the previous month, including the following:

- Admission assessment.
- Annual assessment.
- Significant correction of prior full assessment.
- Significant correction of prior quarterly assessment.
- Quarterly review.
- A subset of items upon a resident's transfer, reentry, discharge, and death.
- Background (face sheet) information, for an initial transmission of MDS data on a resident who does not have an admission assessment.

4. The facility must transmit MDS data in the ASCII format specified by CMS.

(8) Resident-identifiable information. A facility shall not release information that is resident-identifiable to the public. The facility may release information that is resident-identifiable to an agent only in accordance with a contract under which the agent agrees not to use or disclose the information except to the extent the facility itself is permitted to do so.

c. Accuracy of assessments. The assessment shall accurately reflect the resident's status.

(1) Coordination. Each assessment shall be conducted or coordinated with the appropriate participation of health professionals. Each assessment shall be conducted or coordinated by a registered nurse.

(2) Certification. Each person who completes a portion of the assessment shall sign and certify the accuracy of that portion of the assessment. A registered nurse shall sign and certify that the assessment is completed.

(3) Penalty for falsification. An individual who willfully and knowingly certifies a material and false statement in a resident assessment is subject to a civil money penalty of not more than $1,000 for each assessment. An individual who willfully and knowingly causes another individual to certify a material and false statement in a resident assessment is subject to a civil money penalty of not more than $5,000 for each assessment.

Clinical disagreement does not constitute a material and false statement.

(4) Use of independent assessors. If the department of human services or the department of inspections and appeals determines, under a survey or otherwise, that there has been a knowing and willful certification of false statements under subparagraph (3) above, the department of human services or the department of inspections and appeals may require that resident assessments under this paragraph be conducted and certified by individuals who are independent of the facility and who are approved by the department of human services or the department of inspections and appeals for a period specified by the agency.

d. Comprehensive care plans.

(1) The facility shall develop a comprehensive care plan for each resident that includes measurable objectives and timetables to meet a resident's medical, nursing, and mental and psychosocial needs that are identified in the comprehensive assessment.

The care plan shall describe the following:

1. The services that are to be furnished to attain or maintain the resident's highest practicable physical, mental, and psychosocial well-being as required under subrule 81.13(10).

2. Any services that would otherwise be required under subrule 81.13(10), but are not provided due to the resident's exercise of rights under subrule 81.13(5), including the right to refuse treatment under subrule 81.13(5), paragraph *"b,"* subparagraph (4).

(2) A comprehensive care plan shall be developed within seven days after completion of the comprehensive assessment by an interdisciplinary team and with the participation of the resident, the resident's family or legal representative to the extent practicable, and shall be periodically reviewed and revised by a team of qualified persons after each assessment.

The interdisciplinary team shall include the attending physician, a registered nurse with responsibility for the resident, and other appropriate staff in disciplines as determined by the resident's needs.

(3) The services provided or arranged by the facility shall meet professional standards of quality and be provided by qualified persons in accordance with each resident's written plan of care.

e. Discharge summary. When the facility anticipates discharges, a resident shall have a discharge summary that includes:

(1) A recapitulation of the resident's stay.

(2) A final summary of the resident's status to include items in paragraph *"b,"* subparagraph (2) above, at the time of the discharge that is available for release to authorized persons and agencies, with the consent of the resident or legal representative.

(3) A postdischarge plan of care developed with the participation of the resident and resident's family which will assist the resident to adjust to a new living environment.

f. Preadmission screening for mentally ill individuals and individuals with mental retardation. Rescinded IAB 9/7/11, effective 9/1/11.

g. Preadmission resident assessment. The facility shall conduct prior to admission a resident assessment of all persons seeking nursing facility placement. The assessment information gathered shall be similar to the data in the minimum data set (MDS) resident assessment tool.

81.13(10) *Quality of care.* Each resident shall receive and the facility shall provide the necessary care and services to attain or maintain the highest practicable physical, mental and psychosocial well-being, in accordance with the comprehensive assessment and plan of care.

a. Activities of daily living. Based on the comprehensive assessment of a resident, the facility shall ensure that:

(1) A resident's abilities in activities of daily living do not diminish unless circumstances of the individual's clinical condition demonstrate that diminution was unavoidable. This includes the resident's ability to bathe, dress and groom; transfer and ambulate; toilet; eat, and to use speech, language or other functional communication systems.

(2) A resident is given the appropriate treatment and services to maintain or improve the resident's abilities specified in subparagraph (1) above.

(3) A resident who is unable to carry out activities of daily living receives the necessary services to maintain good nutrition, grooming, and personal and oral hygiene.

b. Vision and hearing. To ensure that residents receive proper treatment and assistive devices to maintain vision and hearing abilities, the facility shall, if necessary, assist the resident:

(1) In making appointments.

(2) By arranging for transportation to and from the office of a medical practitioner specializing in the treatment of vision or hearing impairment or the office of a professional specializing in the provision of vision or hearing assistive devices.

c. Pressure sores. Based on the comprehensive assessment of a resident, the facility shall ensure that:

(1) A resident who enters the facility without pressure sores does not develop pressure sores unless the individual's clinical condition demonstrates that they were unavoidable.

(2) A resident having pressure sores receives necessary treatment and services to promote healing, prevent infection and prevent new sores from developing.

d. Urinary incontinence. Based on the resident's comprehensive assessment, the facility shall ensure that:

(1) A resident who enters the facility without an indwelling catheter is not catheterized unless the resident's clinical condition demonstrates that catheterization was necessary.

(2) A resident who is incontinent of bladder receives appropriate treatment and services to prevent urinary tract infections and to restore as much normal bladder function as possible.

e. Range of motion. Based on the comprehensive assessment of a resident, the facility shall ensure that:

(1) A resident who enters the facility without a limited range of motion does not experience reduction in range of motion unless the resident's clinical condition demonstrates that a reduction in range of motion is unavoidable.

(2) A resident with a limited range of motion receives appropriate treatment and services to increase range of motion to prevent further decrease in range of motion.

f. Mental and psychosocial functioning. Based on the comprehensive assessment of a resident, the facility shall ensure that:

(1) A resident who displays mental or psychosocial adjustment difficulty receives appropriate treatment and services to correct the assessed problem.

(2) A resident whose assessment did not reveal a mental or psychosocial adjustment difficulty does not display a pattern of decreased social interaction or increased withdrawn, angry or depressive behaviors, unless the resident's clinical condition demonstrates that such a pattern was unavoidable.

g. Naso-gastric tubes. Based on the comprehensive assessment of a resident, the facility shall ensure that:

(1) A resident who has been able to eat enough alone or with assistance is not fed by naso-gastric tube unless the resident's clinical condition demonstrates that use of a naso-gastric tube was unavoidable.

(2) A resident who is fed by a naso-gastric or gastrostomy tube receives the appropriate treatment and services to prevent aspiration pneumonia, diarrhea, vomiting, dehydration, metabolic abnormalities, and nasalpharyngeal ulcers and to restore, if possible, normal eating skills.

h. Accidents. The facility shall ensure that:

(1) The resident environment remains as free of accident hazards as is possible.

(2) Each resident receives adequate supervision and assistive devices to prevent accidents.

i. Nutrition. Based on a resident's comprehensive assessment, the facility shall ensure that a resident:

(1) Maintains acceptable parameters of nutritional status, such as body weight and protein levels, unless the resident's clinical condition demonstrates that this is not possible.

(2) Receives a therapeutic diet when there is a nutritional problem.

j. Hydration. The facility shall provide each resident with sufficient fluid intake to maintain proper hydration and health.

k. Special needs. The facility shall ensure that residents receive proper treatment and care for the following special services:

(1) Injections.

(2) Parenteral and enteral fluids.

(3) Colostomy, ureterostomy or ileostomy care.

(4) Tracheostomy care.

(5) Tracheal suctioning.

(6) Respiratory care.

(7) Foot care.

(8) Prostheses.

l. Unnecessary drugs.

(1) General. Each resident's drug regimen shall be free from unnecessary drugs. An unnecessary drug is any drug when used:

1. In excessive dose including duplicate drug therapy; or
2. For excessive duration; or
3. Without adequate monitoring; or
4. Without adequate indications for its use; or
5. In the presence of adverse consequences which indicate the dose should be reduced or discontinued; or
6. Any combinations of the reasons above.

(2) Antipsychotic drugs. Based on a comprehensive assessment of a resident, the facility shall ensure that:

1. Residents who have not used antipsychotic drugs are not given these drugs unless antipsychotic drug therapy is necessary to treat a specific condition as diagnosed and documented in the clinical record.

2. Residents who use antipsychotic drugs receive gradual dose reductions and behavioral programming, unless clinically contraindicated in an effort to discontinue these drugs.

m. Medication errors. The facility shall ensure that:

(1) It is free of significant medication error rates of 5 percent or greater.

(2) Residents are free of any significant medication errors.

81.13(11) *Nursing services.* The facility shall have sufficient nursing staff to provide nursing and related services to attain or maintain the highest practicable physical, mental, and psychosocial well-being of each resident, as determined by resident assessments and individual plans of care.

a. Sufficient staff.

(1) The facility shall provide services by sufficient numbers of each of the following types of personnel on a 24-hour basis to provide nursing care to all residents in accordance with resident care plans:

1. Except when waived under paragraph *"c,"* licensed nurses.

2. Other nursing personnel.

(2) Except when waived under paragraph *"c,"* the facility shall designate a licensed nurse to serve as a charge nurse on each tour of duty.

b. Registered nurse.

(1) Except when waived under paragraph *"c,"* the facility shall use the services of a registered nurse for at least eight consecutive hours a day, seven days a week.

(2) Except when waived under paragraph *"c,"* the facility shall designate a registered nurse to serve as the director of nursing on a full-time basis.

(3) The director of nursing may serve as a charge nurse only when the facility has an average daily occupancy of 60 or fewer residents.

c. Nursing facilities. Waiver of requirement to provide licensed nurses on a 24-hour basis. A facility may request a waiver from either the requirement that a nursing facility provide a registered nurse for at least eight consecutive hours a day, seven days a week, as specified in paragraph *"b,"* or the requirement that a nursing facility provide licensed nurses on a 24-hour basis, including a charge nurse as specified in paragraph *"a,"* if the following conditions are met:

(1) The facility demonstrates to the satisfaction of the state that the facility has been unable, despite diligent efforts (including offering wages at the community prevailing rate for nursing facilities), to recruit appropriate personnel.

(2) The department of inspections and appeals determines that a waiver of the requirement will not endanger the health or safety of individuals staying in the facility.

(3) The department of inspections and appeals finds that, for any periods in which licensed nursing services are not available, a registered nurse or a physician is obligated to respond immediately to telephone calls from the facility.

(4) A waiver granted under the conditions listed in paragraph *"c"* is subject to annual department of inspections and appeals review.

(5) In granting or renewing a waiver, a facility may be required by the department of inspections and appeals to use other qualified, licensed personnel.

(6) The department of inspections and appeals shall provide notice of a waiver granted under this paragraph to the state long-term care ombudsman established under Section 307(a)(12) of the Older Americans Act of 1965 and the protection and advocacy system in the state for the mentally ill and mentally retarded.

(7) The nursing facility that is granted a waiver under this paragraph shall notify residents of the facility or, where appropriate, the guardians or legal representatives of the residents and members of their immediate families of the waiver.

81.13(12) *Dietary services.* The facility shall provide each resident with a nourishing, palatable, well-balanced diet that meets the daily nutritional and special dietary needs of each resident.

a. Staffing. The facility shall employ a qualified dietitian either full-time, part-time or on a consultant basis.

(1) If a qualified dietitian is not employed full-time, the facility shall designate a person to serve as the director of food services who receives frequently scheduled consultation from a qualified dietitian.

(2) A qualified dietitian is one who is licensed by the state according to Iowa Code chapter 152A.

b. Sufficient staff. The facility shall employ sufficient support personnel competent to carry out the functions of the dietary service.

c. Menus and nutritional adequacy. Menus shall:

(1) Meet the nutritional needs of residents in accordance with the recommended dietary allowances of the Food and Nutrition Board of the National Research Council, National Academy of Sciences.

(2) Be prepared in advance.

(3) Be followed.

d. Food. Each resident receives and the facility provides:

(1) Food prepared by methods that conserve nutritive value, flavor and appearances.

(2) Food that is palatable, attractive and at the proper temperature.

(3) Food prepared in a form designed to meet individual needs.

(4) Substitutes offered of similar nutritive value to residents who refuse food served.

e. Therapeutic diets. Therapeutic diets shall be prescribed by the attending physician.

f. Frequency of meals.

(1) Each resident receives and the facility provides at least three meals daily, at regular times comparable to normal mealtimes in the community.

(2) There shall be no more than 14 hours between a substantial evening meal and breakfast the following day, except as provided in subparagraph (4) below.

(3) The facility shall offer snacks at bedtime daily.

(4) When a nourishing snack is provided at bedtime, up to 16 hours may elapse between a substantial evening meal and breakfast the following day if a resident group agrees to this meal span.

g. Assistive devices. The facility shall provide special eating equipment and utensils for residents who need them.

h. Sanitary conditions. The facility shall:

(1) Procure food from sources approved or considered satisfactory by federal, state or local authorities.

(2) Store, prepare, distribute and serve food under sanitary conditions.

(3) Dispose of garbage and refuse properly.

81.13(13) *Physician services.* A physician shall personally approve in writing a recommendation that an individual be admitted to a facility. Each resident shall remain under the care of a physician.

a. Physician supervision. The facility shall ensure that:

(1) The medical care of each resident is supervised by a physician.

(2) Another physician supervises the medical care of residents when their attending physician is unavailable.

b. Physician visits. The physician shall:

(1) Review the resident's total program of care, including medications and treatments, at each visit required by paragraph *"c"* below.

(2) Write, sign and date progress notes at each visit.

(3) Sign and date all orders.

c. Frequency of physician visits.

(1) The resident shall be seen by a physician at least once every 30 days for the first 90 days after admission, and at least once every 60 days thereafter.

(2) A physician visit is considered timely if it occurs not later than ten days after the date the visit was required.

(3) Except as provided in paragraph *"e,"* all required physician visits shall be made by the physician personally.

d. Availability of physicians for emergency care. The facility shall provide or arrange for the provision of physician services 24 hours a day, in case of an emergency.

e. Performance of physician tasks in nursing facilities. Any required physician task in a nursing facility (including tasks which the rules specify must be performed personally by the physician) may also be satisfied when performed by a nurse practitioner, clinical nurse specialist, or physician assistant who is not an employee of the facility, but who is working in collaboration with a physician except where prohibited by state law.

81.13(14) *Specialized services.* When indicated, specialized services shall be provided to residents as follows:

a. Specialized rehabilitative services. Specialized rehabilitative services shall be provided by qualified personnel under the written order of a physician. If specialized rehabilitative services such as, but not limited to, physical therapy, speech-language pathology, and occupational therapy, are required in the resident's comprehensive plan of care, the facility shall:

(1) Provide the required services; or

(2) Obtain the required services from an outside provider of specialized rehabilitative services.

b. Specialized services for mental illness. "Specialized services for mental illness" means services provided in response to an exacerbation of a resident's mental illness that:

(1) Are beyond the normal scope and intensity of nursing facility responsibility;

(2) Involve treatment other than routine nursing care, supportive therapies such as activity therapy, and supportive counseling by nursing facility staff;

(3) Are provided through a professionally developed plan of care with specific goals and interventions;

(4) May be provided only by a specialized licensed or certified practitioner;

(5) Are expected to result in specific, identified improvements in the resident's psychiatric status to the level before the exacerbation of the resident's mental illness; and

(6) May include:

1. Acute inpatient psychiatric treatment. When inpatient psychiatric treatment may be prevented through specialized services provided in the nursing facility, services provided in the nursing facility are preferred.

2. Initial psychiatric evaluation to determine a resident's diagnosis and to develop a plan of care.

3. Follow-up psychiatric services by a psychiatrist to evaluate resident response to psychotropic medications, to modify medication orders and to evaluate the need for ancillary therapy services.

4. Psychological testing required for a specific differential diagnosis that will result in the adoption of appropriate treatment services.

5. Individual or group psychotherapy as part of a plan of care addressing specific symptoms.

6. Any clinically appropriate service which is available through the Iowa plan for behavioral health and for which the member meets eligibility criteria.

c. Specialized services for mental retardation or a related condition. "Specialized services for mental retardation or a related condition" means services that:

(1) Are beyond the normal scope and intensity of nursing facility responsibility;

(2) Involve treatment other than routine nursing care, supportive therapies such as activity therapy, and supportive counseling by nursing facility staff;

(3) Are provided through a professionally developed plan of care with specific goals and interventions;

(4) Must be supervised by a qualified mental retardation professional; and

(5) May include:

1. A functional assessment of maladaptive behaviors.

2. Development and implementation of a behavioral support plan.

3. Community living skills training for members who desire to live in a community setting and for whom community living is appropriate as determined by the Level II evaluation. Training may include adaptive behavior skills, communication skills, social skills, personal care skills, and self-advocacy skills.

81.13(15) *Dental services.* The facility shall assist residents in obtaining routine and 24-hour emergency dental care. The facility shall:

a. Provide or obtain from an outside resource the following dental services to meet the needs of each resident:

(1) Routine dental services to the extent covered under the state plan.

(2) Emergency dental services.

b. If necessary, assist the resident in making appointments; and by arranging for transportation to and from the dentist's office.

c. Promptly refer residents with lost or damaged dentures to a dentist.

81.13(16) *Pharmacy services.* The facility shall provide routine and emergency drugs and biologicals to its residents or obtain them under an agreement. The nursing facility may permit a certified medication aide to administer drugs, but only under the general supervision of a licensed nurse.

a. Procedures. A facility shall provide pharmaceutical services (including procedures that ensure the accurate acquiring, receiving, dispensing, and administering of all drugs and biologicals) to meet the needs of each resident.

b. Service consultation. The facility shall employ or obtain the services of a licensed pharmacist who:

(1) Provides consultation on all aspects of the provision of pharmacy services in the facility.

(2) Establishes a system of records of receipt and disposition of all controlled drugs in sufficient detail to enable an accurate reconciliation.

(3) Determines that drug records are in order and that an account of all controlled drugs is maintained and periodically reconciled.

c. Drug regimen review.

(1) The drug regimen of each resident shall be reviewed at least once a month by a licensed pharmacist.

(2) The pharmacist shall report any irregularities to the attending physician and the director of nursing, and these reports shall be acted upon.

d. Labeling of drugs and biologicals. Drugs and biologicals used in the facility shall be labeled in accordance with currently accepted professional principles, and include the appropriate accessory and cautionary instructions, and the expiration date when applicable.

e. Storage of drugs and biologicals.

(1) In accordance with state and federal laws, the facility shall store all drugs and biologicals in locked compartments under proper temperature controls and permit only authorized personnel to have access to the keys.

(2) The facility shall provide separately locked, permanently affixed compartments for storage of controlled drugs listed in Schedule II of the Comprehensive Drug Abuse Prevention and Control Act of 1976 and other drugs subject to abuse, except when the facility uses single unit package drug distribution systems in which the quantity stored is minimal and a missing dose can be readily detected.

f. Consultant pharmacists. When the facility does not employ a licensed pharmacist, it shall have formal arrangements with a licensed pharmacist to provide consultation on methods and procedures for ordering, storage, administration and disposal and record keeping of drugs and biologicals. The formal arrangements with the licensed pharmacist shall include separate written contracts for pharmaceutical vendor services and consultant pharmacist services. The consultant's visits are scheduled to be of sufficient duration and at a time convenient to work with nursing staff on the resident care plan, consult with the administrator and others on developing and implementing policies and procedures, and planning in-service training and staff development for employees. The consultant shall provide monthly drug regimen review reports. The facility shall provide reimbursement for consultant pharmacists based on fair market value. Documentation of consultation shall be available for review in the facility.

81.13(17) *Infection control.* The facility shall establish and maintain an infection control program designed to provide a safe, sanitary, and comfortable environment in which residents reside and to help prevent the development and transmission of disease and infection.

a. Infection control program. The facility shall establish an infection control program under which it:

(1) Investigates, controls and prevents infections in the facility.

(2) Decides what procedures, such as isolation, should be applied to an individual resident.

(3) Maintains a record of incidents and corrective actions related to infections.

b. Preventing spread of infection.

(1) When the infection control program determines that a resident needs isolation to prevent the spread of infection, the facility shall isolate the resident.

(2) The facility shall prohibit employees with a communicable disease or infected skin lesions from direct contact with residents or their food, if direct contact will transmit the disease.

(3) The facility shall require staff to wash their hands after each direct resident contact for which handwashing is indicated by accepted professional practice.

c. Linens. Personnel shall handle, store, process, and transport linens so as to prevent the spread of infection.

81.13(18) *Physical environment.* The facility shall be designed, constructed, equipped and maintained to protect the health and safety of residents, personnel and the public.

a. Life safety from fire. Except as provided in subparagraph (1) or (3) below, the facility shall meet the applicable provisions of the 1985 edition of the Life Safety Code of the National Fire Protection Association.

(1) A facility is considered to be in compliance with this requirement as long as the facility:

1. On November 26, 1982, complied with or without waivers with the requirements of the 1967 or 1973 editions of the Life Safety Code and continues to remain in compliance with those editions of the code; or

2. On May 9, 1988, complied, with or without waivers, with the 1981 edition of the Life Safety Code and continues to remain in compliance with that edition of the Code.

(2) When Medicaid nursing facilities and Medicaid distinct part nursing facility providers request a waiver of Life Safety Code requirements in accordance with Subsection 1919(d)(2)(B)(i) of the Social Security Act, the department of inspections and appeals shall forward the requests to the Centers for Medicare and Medicaid Services Regional Office for review and approval.

(3) The provisions of the Life Safety Code do not apply in a state where the Centers for Medicare and Medicaid Services finds that a fire and safety code imposed by state law adequately protects patients, residents and personnel in long-term care facilities.

b. Emergency power.

(1) An emergency electrical power system shall supply power adequate at least for lighting all entrances and exits, equipment to maintain the fire detection, alarm and extinguishing systems, and life support systems in the event the normal electrical supply is interrupted.

(2) When life support systems are used that have no nonelectrical backup, the facility shall provide emergency electrical power with an emergency generator, as defined in NFPA 99, Health Care Facilities, that is located on the premises.

c. Space and equipment. The facility shall:

(1) Provide sufficient space and equipment in dining, health services, recreation, and program areas to enable staff to provide residents with needed services as required by these standards and as identified in each resident's plan of care.

(2) Maintain all essential mechanical, electrical, and patient care equipment in safe operating condition.

d. Resident rooms. Resident rooms shall be designed and equipped for adequate nursing care, comfort and privacy of residents.

(1) Bedrooms shall:

1. Accommodate no more than four residents.

2. Measure at least 80 square feet per resident in multiple resident bedrooms, and at least 100 square feet in single resident rooms.

3. Have direct access to an exit corridor.

4. Be designed or equipped to ensure full visual privacy for each resident.

5. In facilities initially certified after March 31, 1992, except in private rooms, each bed shall have ceiling-suspended curtains, which extend around the bed to provide total visual privacy, in combination with adjacent walls and curtains.

6. Have at least one window to the outside.

7. Have a floor at or above grade level.

(2) The facility shall provide each resident with:

1. A separate bed of proper size and height for the convenience of the resident.

2. A clean, comfortable mattress.

3. Bedding appropriate to the weather and climate.

4. Functional furniture appropriate to the resident's needs and individual closet space in the resident's bedroom with clothes racks and shelves accessible to the resident.

(3) The department of inspections and appeals may permit variations in requirements specified in paragraph *"d,"* subparagraph (1), numbers 1 and 2 above relating to rooms in individual cases when the facility demonstrates in writing that the variations are required by the special needs of the residents and will not adversely affect residents' health and safety.

e. Toilet facilities. Each resident room shall be equipped with or located adjacent to toilet facilities unless a waiver is granted by the department of inspections and appeals. Additionally, each resident room shall be equipped with or located adjacent to bathing facilities.

f. Resident call system. The nurse's station shall be equipped to receive resident calls through a communication system from:

(1) Resident rooms.

(2) Toilet and bathing facilities.

g. Dining and resident activities. The facility shall provide one or more rooms designated for resident dining and activities. These rooms shall:

(1) Be well lighted.

(2) Be well ventilated, with nonsmoking areas identified.

(3) Be adequately furnished.

(4) Have sufficient space to accommodate all activities.

h. Other environmental conditions. The facility shall provide a safe, functional, sanitary and comfortable environment for residents, staff and the public. The facility shall:

(1) Establish procedures to ensure that water is available to essential areas when there is a loss of normal water supply.

(2) Have adequate outside ventilation by means of windows or mechanical ventilation or a combination of the two.

(3) Equip corridors with firmly secured handrails on each side.

(4) Maintain an effective pest control program so that the facility is free of pests and rodents.

81.13(19) *Administration.* A facility shall be administered in a manner that enables it to use its resources effectively and efficiently to attain or maintain the highest practicable physical, mental and psychosocial well-being of each resident.

a. Licensure. A facility shall be licensed under applicable state and federal law.

b. Compliance with federal, state and local laws and professional standards. The facility shall operate and provide services in compliance with all applicable federal, state, and local laws, regulations and codes, and with accepted professional standards and principles that apply to professionals providing services in such a facility.

c. Relationship to other Department of Health and Human Services (HHS) regulations. In addition to compliance with these rules, facilities shall meet the applicable provisions of other HHS regulations, including, but not limited to, those pertaining to nondiscrimination on the basis of race, color, or national origin, nondiscrimination on the basis of handicap, nondiscrimination on the basis of age, protection of human subjects of research, and fraud and abuse. Although these regulations are not in themselves considered requirements under these rules, their violation may result in the termination or suspension of, or the refusal to grant or continue payment with federal funds.

d. Governing body.

(1) The facility shall have a governing body, or designated persons functioning as a governing body, that is legally responsible for establishing and implementing policies regarding the management and operation of the facility.

(2) The governing body appoints the administrator who is:

1. Licensed by the state.
2. Responsible for management of the facility.

e. Required training of nurse aides.

(1) Definitions.

"Licensed health professional" means a physician; physician assistant; nurse practitioner; physical, speech or occupational therapist; registered professional nurse; licensed practical nurse; or licensed or certified social worker.

"Nurse aide" means any person providing nursing or nursing-related services to residents in a facility who is not a licensed health professional, a registered dietitian, or someone who volunteers to provide these services without pay.

(2) General rule. A facility shall not use any person working in the facility as a nurse aide for more than four months, on a permanent basis, unless:

1. That person is competent to provide nursing and nursing-related services.
2. That person has completed a training and competency evaluation program or a competency evaluation program approved by the department of inspections and appeals; or that person has been deemed or determined competent by the department of inspections and appeals.

(3) Nonpermanent employees. A facility shall not use on a temporary, per diem, leased, or any basis other than a permanent employee any person who does not meet the requirements in subparagraph (2).

(4) Competency. A facility shall not use any person who has worked less than four months as a nurse aide in that facility unless the person:

1. Is a permanent employee and is in a nurse aide training and competency evaluation program approved by the department of inspections and appeals;
2. Has demonstrated competence through satisfactory participation in a nurse aide training and competency evaluation program or competency evaluation program approved by the department of inspections and appeals; or
3. Has been deemed or determined competent by the department of inspections and appeals.

(5) Registry verification. Before allowing a person to serve as a nurse aide, a facility shall receive registry verification that the person has met competency evaluation requirements unless:

1. The person is a permanent employee and is in a training and competency evaluation program approved by the department of inspections and appeals; or
2. The person can prove that the person has recently successfully completed a training and competency evaluation program or competency evaluation program approved by the department of inspections and appeals and has not yet been included in the registry. Facilities shall follow up to ensure that such a person actually becomes registered.

(6) Multistate registry verification. Before allowing a person to serve as a nurse aide, a facility shall seek information from every state registry the facility believes will include information on the person.

(7) Required retraining. If since October 1, 1990, there has been a continuous period of 24 consecutive months during none of which the person provided nursing or nursing-related services for monetary compensation, the person shall complete a new training and competency evaluation program or a new competency evaluation program.

(8) Regular in-service education. The facility shall complete a performance review of every nurse aide at least once every 12 months and shall provide regular in-service education based on the outcome of these reviews. The in-service training shall:

1. Be sufficient to ensure the continuing competencies of nurse aides, but shall be no less than 12 hours per year.

2. Address areas of weakness as determined in nurse aides' performance reviews and may address the special needs of residents as determined by the facility staff.

3. For nurse aides providing services to persons with cognitive impairments, also address the care of the cognitively impaired.

f. Proficiency of nurse aides. The facility shall ensure that nurse aides are able to demonstrate competency in skills and technique necessary to care for residents' needs, as identified through resident assessments, and described in the plan of care.

g. Staff qualifications.

(1) The facility shall employ on a full-time, part-time, or consultant basis those professionals necessary to carry out the provisions of these conditions of participation.

(2) Professional staff shall be licensed, certified or registered in accordance with applicable state laws.

h. Use of outside resources.

(1) If the facility does not employ a qualified professional person to furnish a specific service to be provided by the facility, the facility shall have that service furnished to residents by a person or agency outside the facility under an arrangement described in Section 1861(w) of the Omnibus Budget Reconciliation Act of 1987 or an agreement described in subparagraph (2) below.

(2) Arrangements or agreements pertaining to services furnished by outside resources shall specify in writing that the facility assumes responsibility for obtaining services that meet professional standards and principles that apply to professionals providing services in such a facility and for the timeliness of the services.

i. Medical director.

(1) The facility shall designate a physician to serve as medical director.

(2) The medical director is responsible for implementation of resident care policies and the coordination of medical care in the facility.

j. Laboratory services.

(1) The facility shall provide or obtain clinical laboratory services to meet the needs of its residents. The facility is responsible for the quality and timeliness of the services.

1. If the facility provides its own laboratory services, the services shall meet the applicable conditions for coverage of the services furnished by laboratories specified in 42 CFR Part 493 as amended to October 1, 1990.

2. If the facility provides blood bank and transfusion services, it shall meet the requirements for laboratories specified in 42 CFR Part 493 as amended to October 1, 1990.

3. If the laboratory chooses to refer specimens for testing to another laboratory, the referral laboratory shall be approved or licensed to test specimens in the appropriate specialties or subspecialties of service in accordance with 42 CFR Part 493 as amended to October 1, 1990.

4. If the facility does not provide laboratory services on site, it shall have an agreement to obtain these services only from a laboratory that meets the requirements of 42 CFR Part 493 as amended to October 1, 1990, or from a physician's office.

(2) The facility shall:

1. Provide or obtain laboratory services only when ordered by the attending physician.

2. Promptly notify the attending physician of the findings.

3. Assist the resident in making transportation arrangements to and from the source of service, if the resident needs assistance.

4. File in the resident's clinical record signed and dated reports of clinical laboratory services.

k. Radiology and other diagnostic services.

(1) The facility shall provide or obtain radiology and other diagnostic services to meet the needs of its residents. The facility is responsible for the quality and timeliness of the services.

1. If the facility provides its own diagnostic services, the services shall meet the applicable conditions of participation for hospitals.

2. If the facility does not provide its own diagnostic services, it shall have an agreement to obtain these services from a provider or supplier that is approved to provide these services under Medicare.

(2) The facility shall:

1. Provide or obtain radiology and other diagnostic services only when ordered by the attending physician.

2. Promptly notify the attending physician of the findings.

3. Assist the resident in making transportation arrangements to and from the source of service, if the resident needs assistance.

4. File in the resident's clinical record signed and dated reports of X-ray and other diagnostic services.

l. Clinical records.

(1) The facility shall maintain clinical records on each resident in accordance with accepted professional standards and practices that are complete, accurately documented, readily accessible, and systematically organized.

(2) Clinical records shall be retained for:

1. The period of time required by state law.

2. Five years from the date of discharge when there is no requirement in state law.

3. For a minor, three years after a resident reaches legal age under state law.

(3) The facility shall safeguard clinical record information against loss, destruction, or unauthorized use.

(4) The facility shall keep confidential all information contained in the resident's records, regardless of the form or storage method of the records, except when release is required by:

1. Transfer to another health care institution.

2. Law.

3. Third-party payment contract.

4. The resident.

(5) The clinical record shall contain:

1. Sufficient information to identify the resident.

2. A record of the resident's assessments.

3. The plan of care and services provided.

4. The results of any preadmission screening conducted by the state.

5. Progress notes.

m. Disaster and emergency preparedness.

(1) The facility shall have detailed written plans and procedures to meet all potential emergencies and disasters, such as fire, severe weather, and missing residents.

(2) The facility shall train all employees in emergency procedures when they begin to work in the facility, periodically review the procedures with existing staff, and carry out staff drills using those procedures.

n. Transfer agreement.

(1) The facility shall have in effect a written transfer agreement with one or more hospitals approved for participation under the Medicare and Medicaid programs that reasonably ensures that:

1. Residents will be transferred from the facility to the hospital and ensured of timely admission to the hospital when transfer is medically appropriate as determined by the attending physician.

2. Medical and other information needed for care and treatment of residents, and, when the transferring facility deems it appropriate, for determining whether the residents can be adequately cared for in a less expensive setting than either the facility or the hospital, will be exchanged between the institutions.

(2) The facility is considered to have a transfer agreement in effect if the facility has attempted in good faith to enter into an agreement with a hospital sufficiently close to the facility to make transfer feasible.

o. Quality assessment and assurance.

(1) A facility shall maintain a quality assessment and assurance committee consisting of the director of nursing services, a physician designated by the facility, and at least three other members of the facility's staff.

(2) The quality assessment and assurance committee:

1. Meets at least quarterly to identify issues with respect to which quality assessment and assurance activities are necessary.

2. Develops and implements appropriate plans of action to correct identified quality deficiencies.

(3) The state or the Secretary of the Department of Health and Human Services may not require disclosure of the records of the committee except insofar as the disclosure is related to the compliance of the committee with the requirements of this paragraph.

(4) Good faith attempts by the committee to identify and correct quality deficiencies will not be used as a basis for sanctions.

p. Disclosure of ownership.

(1) The facility shall comply with the disclosure requirements of 42 CFR 420.206 and 455.104.

(2) The facility shall provide written notice to the department of inspections and appeals at the time of change, if a change occurs in:

1. Persons with an ownership or control interest.

2. The officers, directors, agents, or managing employees.

3. The corporation, association, or other company responsible for the management of the facility.

4. The facility's administrator or director of nursing.

(3) The notice specified in subparagraph (2) above shall include the identity of each new individual or company.

This rule is intended to implement Iowa Code sections 249A.2, 249A.3(2)*"a,"* and 249A.4.

[**ARC 8445B**, IAB 1/13/10, effective 12/11/09; **ARC 9726B**, IAB 9/7/11, effective 9/1/11; **ARC 9888B**, IAB 11/30/11, effective 1/4/12]

441—81.14(249A) Audits.

81.14(1) *Audit of financial and statistical report.* Authorized representatives of the department or the Department of Health and Human Services shall have the right, upon proper identification, to audit, using generally accepted auditing procedures, the general financial records of a facility to determine if expenses reported on the Financial and Statistical Report, Form 470-0030, are reasonable and proper according to the rules set forth in 441—81.6(249A). The aforementioned audits may be done either on the basis of an on-site visit to the facility, their central accounting office, or office(s) of their agent(s).

a. When a proper per diem rate cannot be determined, through generally accepted and customary auditing procedures, the auditor shall examine and adjust the report to arrive at what appears to be an acceptable rate and shall recommend to the department that the indicated per diem should be reduced to 75 percent of the established payment rate for the ensuing six-month period and if the situation is not remedied on the subsequent Financial and Statistical Report, Form 470-0030, the health facility shall be suspended and eventually canceled from the nursing facility program, or

b. When a health facility continues to include as an item of cost an item or items which had in a prior audit been removed by an adjustment in the total audited costs, the auditor shall recommend to the department that the per diem be reduced to 75 percent of the current payment rate for the ensuing six-month period. The department may, after considering the seriousness of the exception, make the reduction.

81.14(2) *Audit of proper billing and handling of patient funds.*

a. Field auditors of the department of inspections and appeals, or representatives of Health and Human Services, upon proper identification, shall have the right to audit billings to the department and receipts of client participation, to ensure the facility is not receiving payment in excess of the contractual agreement and that all other aspects of the contractual agreement are being followed, as deemed necessary.

b. Field auditors of the department of inspections and appeals or representatives of Health and Human Services, upon proper identification, shall have the right to audit records of the facility to determine proper handling of patient funds in compliance with subrule 81.4(3).

c. The auditor shall recommend and the department shall request repayment by the facility to either the department or the resident(s) involved, any sums inappropriately billed to the department or collected from the resident.

d. The facility shall have 60 days to review the audit and repay the requested funds or present supporting documentation which would indicate that the requested refund amount, or part thereof, is not justified.

e. When the facility fails to comply with paragraph *"d,"* the requested refunds may be withheld from future payments to the facility. The withholding shall not be more than 25 percent of the average of the last six monthly payments to the facility. The withholding shall continue until the entire requested refund amount is recovered. If in the event the audit results indicate significant problems, the audit results may be referred to the attorney general's office for whatever action may be deemed appropriate.

f. When exceptions are taken during the scope of an audit which are similar in nature to the exceptions taken in a prior audit, the auditor shall recommend and the department may, after considering the seriousness of the exceptions, reduce payment to the facility to 75 percent of the current payment rate.

This rule is intended to implement Iowa Code sections 249A.2, 249A.3(2)*"a"* and 249A.4.

441—81.15(249A) Nurse aide training and testing programs. Rescinded IAB 12/9/92, effective 2/1/93.

441—81.16(249A) Nurse aide requirements and training and testing programs.

81.16(1) *Deemed meeting of requirements.* A nurse aide is deemed to satisfy the requirement of completing a training and competency evaluation approved by the department of inspections and appeals if the nurse aide successfully completed a training and competency evaluation program before July 1, 1989. The aide would have satisfied this requirement if:

a. At least 60 hours were substituted for 75 hours; and

b. The aide has made up at least the difference in the number of hours in the program the aide completed and 75 hours in supervised practical nurse aide training or in regular in-service nurse education; or

c. The person was found to be competent (whether or not by the state) after completion of a nurse aide training of at least 100 hours' duration; or

d. The person can demonstrate that the person served as a nurse aide at one or more facilities of the same employer in Iowa for at least 24 consecutive months before December 19, 1989; or

e. The person completed, before July 1, 1989, a nurse aide training and competency evaluation program that the department of inspections and appeals determines would have met the requirements for approval at the time it was offered.

81.16(2) *State review and approval of nurse aide training and competency evaluation programs or competency evaluation programs.*

a. The department of inspections and appeals shall, in the course of all surveys, determine whether the nurse aide training and evaluation requirements of 81.13(19)*"e"* and 81.16(1) are met.

b. Requirements for approval of programs.

(1) Before the department of inspections and appeals approves a nurse aide training and competency evaluation program or competency evaluation program, the department of inspections and appeals shall determine whether:

1. A nurse aide training and competency evaluation program meets the course requirements of 81.16(3).

2. A nurse aide competency evaluation program meets the requirements of 81.16(4).

(2) Except as provided by paragraph 81.16(2)*"f,"* the department of inspections and appeals shall not approve a nurse aide training and competency evaluation program or competency evaluation program offered by or in a facility which, in the previous two years:

1. Has operated under a nurse staffing waiver for a period in excess of 48 hours per week; or

2. Has been subject to an extended or partial extended survey; or

3. Has been assessed a civil money penalty of not less than $5,000; or

4. Has operated under temporary management appointed to oversee the operation of the facility and to ensure the health and safety of the facility's residents; or

5. Pursuant to state action, was closed or had its residents transferred; or
6. Has been terminated from participation in the Medicaid or Medicare program; or
7. Has been denied payment under subrule 81.40(1) or 81.40(2).

(3) Rescinded IAB 10/7/98, effective 12/1/98.

c. Application process. Applications shall be submitted to the department of inspections and appeals before a new program begins and every two years thereafter on Form 427-0517, Application for Nurse Aide Training. The department of inspections and appeals shall, within 90 days of the date of a request or receipt of additional information from the requester:

(1) Advise the requester whether or not the program has been approved; or

(2) Request additional information from the requesting entity.

d. Duration of approval. The department of inspections and appeals shall not grant approval of a nurse aide training and competency evaluation program for a period longer than two years. A program shall notify the department of inspections and appeals and the department of inspections and appeals shall review that program when there are substantive changes made to that program within the two-year period.

e. Withdrawal of approval.

(1) The department of inspections and appeals shall withdraw approval of a nurse aide training and competency evaluation program or nurse aide competency evaluation program offered by or in a facility described in 81.16(2)*"b"*(2).

(2) The department of inspections and appeals may withdraw approval of a nurse aide training and competency evaluation program or nurse aide competency evaluation program if the department of inspections and appeals determines that any of the applicable requirements for approval or registry, as set out in subrule 81.16(3) or 81.16(4), are not met.

(3) The department of inspections and appeals shall withdraw approval of a nurse aide training and competency evaluation program or a nurse aide competency evaluation program if the entity providing the program refuses to permit unannounced visits by the department of inspections and appeals.

(4) If the department of inspections and appeals withdraws approval of a nurse aide training and competency evaluation program or competency evaluation program, the department of inspections and appeals shall notify the program in writing, indicating the reasons for withdrawal of approval of the program. Students who have started a training and competency evaluation program from which approval has been withdrawn shall be allowed to complete the course.

f. An exception to subparagraph 81.16(2)*"b"*(2) may be granted by the department of inspections and appeals (DIA) for 75-hour nurse aide training courses offered in (but not by) a facility under the following conditions:

(1) The facility has submitted Form 470-3494, Nurse Aide Education Program Waiver Request, to the DIA to request a waiver for each 75-hour nurse aide training course to be offered in (but not by) the facility.

(2) The 75-hour nurse aide training is offered in a facility by an approved nurse aide training and competency evaluation program (NATCEP).

(3) No other NATCEP program is offered within 30 minutes' travel from the facility, unless the facility can demonstrate the distance or program would create a hardship for program participants.

(4) The facility is in substantial compliance with the federal requirements related to nursing care and services.

(5) The facility is not a poor performing facility.

(6) Employees of the facility do not function as instructors for the program unless specifically approved by DIA.

(7) The NATCEP sponsoring the 75-hour nursing aide training course is responsible for program administration and for ensuring that program requirements are met.

(8) The NATCEP has submitted an evaluation to the DIA indicating that an adequate teaching and learning environment exists for conducting the course.

(9) The NATCEP has developed policies for communicating and resolving problems encountered during the course, including notice by the facility to the program instructor and students on how to contact the DIA to register any concerns encountered during the course.

(10) The NATCEP shall require the program instructor and students to complete an evaluation of the course. The instructor shall return the completed evaluations to the NATCEP which shall return the evaluations to DIA.

81.16(3) *Requirements for approval of a nurse aide training and competency evaluation program.* The department has designated the department of inspections and appeals to approve required nurse aide training and testing programs. Policies and procedures governing approval of the programs are set forth in these rules.

a. For a nurse aide training and competency evaluation program to be approved by the department of inspections and appeals, it shall, at a minimum:

(1) Consist of no less than 75 clock hours of training.

(2) Include at least the subjects specified in 81.16(3).

(3) Include at least 15 hours of laboratory experience, 30 hours of classroom instruction (the first 16 hours of which must occur before the nurse aide has resident contact) and 30 hours of supervised clinical training. Supervised clinical training means training in a setting in which the trainee demonstrates knowledge while performing tasks on a resident under the general supervision of a registered nurse or licensed practical nurse.

(4) Ensure that students do not independently perform any services for which they have not been trained and found proficient by the instructor. It shall also ensure that students who are providing services to residents are under the general supervision of a licensed nurse or a registered nurse.

(5) Meet the following requirements for instructors who train nurse aides:

1. The training of nurse aides shall be performed by or under the general supervision of a registered nurse who possesses a minimum of two years of nursing experience, at least one year of which shall be in the provision of long-term care facility services.

2. Instructors shall be registered nurses and shall have completed a course in teaching adults or have experience teaching adults or supervising nurse aides.

3. In a facility-based program, when the director of nursing is a registered nurse, the training of nurse aides may be performed under the general supervision of the director of nursing for the facility. The director of nursing is prohibited from performing the actual training.

4. Other personnel from the health professions may supplement the instructor. Supplemental personnel shall have at least one year of experience in their fields.

5. The ratio of qualified trainers to students shall not exceed one instructor for every ten students in the clinical setting.

(6) Contain information regarding competency evaluation through written or oral and skills testing.

b. The curriculum of the nurse aide training program shall include:

(1) At least a total of 16 hours of training in the following areas prior to any direct contact with a resident:

1. Communication and interpersonal skills.

2. Infection control.

3. Safety and emergency procedures including the Heimlich maneuver.

4. Promoting residents' independence.

5. Respecting residents' rights.

(2) Basic nursing skills:

1. Taking and recording vital signs.

2. Measuring and recording height and weight.

3. Caring for the residents' environment.

4. Recognizing abnormal changes in body functioning and the importance of reporting these changes to a supervisor.

5. Caring for residents when death is imminent.

(3) Personal care skills, including, but not limited to:

1. Bathing.
2. Grooming, including mouth care.
3. Dressing.
4. Toileting.
5. Assisting with eating and hydration.
6. Proper feeding techniques.
7. Skin care.
8. Transfers, positioning, and turning.

(4) Mental health and social service needs:

1. Modifying aide's behavior in response to residents' behavior.
2. Awareness of developmental tasks associated with the aging process.
3. How to respond to resident behavior.
4. Allowing the resident to make personal choices, providing and reinforcing other behavior consistent with the resident's dignity.
5. Using the resident's family as a source of emotional support.

(5) Care of cognitively impaired residents:

1. Techniques for addressing the unique needs and behaviors of persons with dementia (Alzheimer's and others).
2. Communicating with cognitively impaired residents.
3. Understanding the behavior of cognitively impaired residents.
4. Appropriate responses to the behavior of cognitively impaired residents.
5. Methods of reducing the effects of cognitive impairments.

(6) Basic restorative services:

1. Training the resident in self-care according to the resident's ability.
2. Use of assistive devices in transferring, ambulation, eating and dressing.
3. Maintenance of range of motion.
4. Proper turning and positioning in bed and chair.
5. Bowel and bladder training.
6. Care and use of prosthetic and orthotic devices.

(7) Residents' rights:

1. Providing privacy and maintenance of confidentiality.
2. Promoting the residents' rights to make personal choices to accommodate their needs.
3. Giving assistance in resolving grievances and disputes.
4. Providing needed assistance in getting to and participating in resident and family groups and other activities.
5. Maintaining care and security of residents' personal possessions.
6. Promoting the residents' rights to be free from abuse, mistreatment, and neglect and the need to report any instances of this type of treatment to appropriate facility staff.
7. Avoiding the need for restraints in accordance with current professional standards.

c. Prohibition of charges.

(1) No nurse aide who is employed by, or who has received an offer of employment from, a facility on the date on which the aide begins a nurse aide training and competency evaluation program or competency evaluation program may be charged for any portion of the program including any fees for textbooks or other required evaluation or course materials.

(2) If a person who is not employed, or does not have an offer to be employed, as a nurse aide becomes employed by, or receives an offer of employment from, a facility not later than 12 months after completing a nurse aide training and competency evaluation program or competency evaluation program, the facility shall reimburse the nurse aide for costs incurred in completing the program or competency evaluation on a pro rata basis during the period in which the person is employed as a nurse aide. The formula for paying the nurse aides on a pro rata basis shall be as follows:

1. Add all costs incurred by the aides for the course, books, and tests.

2. Divide the total arrived at in No. 1 above by 12 to prorate the costs over a one-year period and establish a monthly rate.

3. The aide shall be reimbursed the monthly rate each month the aide works at the facility until one year from the time the aide completed the course.

d. Setting and equipment. The classroom shall have appropriate equipment, be of adequate size, and not interfere with resident activities.

e. Records and reports. Nurse aide education programs approved by the department of inspections and appeals shall:

(1) Notify the department of inspections and appeals:

1. Of dates of classroom and clinical sessions as well as location of classrooms and clinical practice sites before each course begins and if the course is canceled.

2. When a facility or other training entity will no longer be offering nurse aide training courses.

3. Whenever the person coordinating the training program is hired or terminates employment.

(2) Keep a list of faculty members and their qualifications available for department review.

(3) Provide each nurse aide a record of skills for which the nurse aide has been found competent during the course and which may be performed before completion of the competency evaluation.

(4) Complete a lesson plan for each unit which includes behavioral objectives, a topic outline and student activities and experiences.

(5) Provide the student, within 30 days of the last class period, evidence of having successfully completed the course.

81.16(4) *Nurse aide competency evaluation.* A competency evaluation program shall contain a written or oral portion and a skills demonstration portion.

a. Notification to person. The department of inspections and appeals shall advise in advance any person who takes the competency evaluation that a record of the successful completion of the evaluation will be included in the state's nurse aide registry.

b. Content of the competency evaluation program.

(1) Written or oral examinations. The competency evaluation shall:

1. Allow an aide to choose between a written and oral examination.

2. Address each of the course requirements listed in 81.16(3)*"b."*

3. Be developed from a pool of test questions, only a portion of which is used in any one examination.

4. Use a system that prevents disclosure of both the pool of questions and the individual competency evaluations.

5. If oral, be read from a prepared text in a neutral manner.

6. Be tested for reliability and validity using a nationally recognized standard as determined by the department of education.

7. Be in English, unless the prevailing language used in the facility where a nurse aide will be working is other than English.

(2) Demonstration of skills. The skills demonstration evaluation shall consist of a demonstration of randomly selected items drawn from a pool consisting of tasks generally performed by nurse aides. This pool of skills shall include all of the personal care skills listed in 81.16(3)*"b"*(3).

c. Administration of the competency evaluation.

(1) The competency examination shall be administered and evaluated only by an entity approved by the department of inspections and appeals, which is neither a skilled nursing facility that participates in Medicare nor a nursing facility that participates in Medicaid.

(2) Charging nurse aides for competency testing is prohibited in accordance with 81.16(3)*"c."*

(3) The skills demonstration part of the evaluation shall be performed in a facility or laboratory setting comparable to the setting in which the person will function as a nurse aide and shall be administered and evaluated by a registered nurse with at least one year's experience in providing care for the elderly or the chronically ill of any age.

d. Facility proctoring of the competency evaluation.

(1) The competency evaluation may, at the nurse aide's option, be conducted at the facility in which the nurse aide is or will be employed unless the facility is prohibited from being a competency evaluation site.

(2) The department of inspections and appeals may permit the competency evaluation to be proctored by facility personnel if the department of inspections and appeals finds that the procedure adopted by the facility ensures that the competency evaluation program:

1. Is secure from tampering.

2. Is standardized and scored by a testing, educational, or other organization approved by the department of inspections and appeals.

3. Requires no scoring by facility personnel.

(3) The department of inspections and appeals shall retract the right to proctor nurse aide competency evaluations from facilities in which the department of inspections and appeals finds any evidence of impropriety, including evidence of tampering by facility staff.

e. Successful completion of the competency evaluation program.

(1) A score of 70 percent or above is passing for both the written or oral and skills demonstration parts of the test.

(2) A record of successful completion of the competency evaluation shall be included in the nurse aide registry within 30 days of the date the person is found to be competent.

(3) The competency testing entity shall inform the nurse aide of the test score within 30 calendar days of the completion of the test and shall inform the nurse aide registry of the nurse aide's scores within 20 calendar days after the test is administered.

f. Unsuccessful completion of the competency evaluation program.

(1) If the person does not complete the evaluation satisfactorily, the person shall be advised in writing within ten working days after the test is scored:

1. Of the areas which the person did not pass.

2. That the person has three opportunities to take the evaluation.

(2) Each person shall have three opportunities to pass each part of the test. If one part of the test is failed, only that part need be taken a second or third time. If either part of the test is failed three times, the 75-hour course shall be taken or retaken before the test can be taken again.

g. Storage of evaluation instrument. The person responsible for administering a competency evaluation shall provide secure storage of the evaluation instruments when they are not being administered or processed.

h. Application process. Entities wishing to secure approval for a competency evaluation program shall submit a copy of the evaluation plan and procedures to the department of inspections and appeals. The department of inspections and appeals shall notify the applicant of its decision within 90 days of receipt of the application. The notification shall include the reason for not giving approval if approval is denied and the applicable rule citation.

81.16(5) *Registry of nurse aides.*

a. Establishment of registry. The department of inspections and appeals shall establish and maintain a registry of nurse aides that meets the following requirements. The registry:

(1) Shall include, at a minimum, the information required in 81.16(5)*"c."*

(2) Shall be sufficiently accessible to meet the needs of the public and health care providers promptly.

(3) Shall provide that any response to an inquiry that includes a finding of abuse, neglect, mistreatment of a resident or misappropriation of property also include any statement made by the nurse aide which disputes the finding.

b. Registry operation.

(1) Only the department of inspections and appeals may place on the registry findings of abuse, neglect, mistreatment of a resident or misappropriation of property.

(2) The department of inspections and appeals shall determine which persons:

1. Have successfully completed a nurse aide training and competency evaluation program or nurse aide competency evaluation program.

2. Have been deemed as meeting these requirements.

3. Do not qualify to remain on the registry because they have performed no nursing or nursing-related services for monetary compensation during a period of 24 consecutive months.

(3) The department of inspections and appeals shall not impose any charges related to registration on persons listed in the registry.

(4) The department of inspections and appeals shall provide information on the registry promptly.

c. Registry content.

(1) The registry shall contain at least the following information on each person who has successfully completed a nurse aide training and competency evaluation program or competency evaluation program which was approved by the department of inspections and appeals or who may function as a nurse aide because of having been deemed competent:

1. The person's full name.

2. Information necessary to identify each person.

3. The date the person became eligible for placement in the registry through successfully completing a nurse aide training and competency evaluation program or competency evaluation or by being deemed competent.

4. The following information on any finding by the department of inspections and appeals of abuse, neglect, mistreatment of residents or misappropriation of property by the person: documentation of the department of inspections and appeals' investigation, including the nature of the allegation and the evidence that led the department of inspections and appeals to conclude that the allegation was valid; the date of the hearing, if the person chose to have one, and its outcome; and a statement by the person disputing the allegation, if the person chooses to make one. This information must be included in the registry within ten working days of the finding and shall remain in the registry permanently, unless the finding was made in error, the person was found not guilty in a court of law, or the department of inspections and appeals is notified of the person's death.

5. A record of known convictions by a court of law of a person convicted of abuse, neglect, mistreatment or misappropriation of resident property.

(2) The registry shall remove entries for persons who have performed no nursing or nursing-related services for monetary compensation for a period of 24 consecutive months unless the person's registry entry includes documented findings or convictions by a court of law of abuse, neglect, mistreatment or misappropriation of property.

d. Disclosure of information. The department of inspections and appeals shall:

(1) Disclose all of the information listed in 81.16(5)*"c"*(1), (3), and (4) to all requesters and may disclose additional information it deems necessary.

(2) Promptly provide persons with all information contained in the registry about them when adverse findings are placed on the registry and upon request. Persons on the registry shall have sufficient opportunity to correct any misstatements or inaccuracies contained in the registry.

e. Placement of names on nurse aide registry. The facility shall ensure that the name of each person employed as a nurse aide in a Medicare- or Medicaid-certified nursing facility in Iowa is submitted to the registry. The telephone number of the registry is (515)281-4963. The address is Nurse Aide Registry, Lucas State Office Building, Des Moines, Iowa 50319-0083.

(1) Persons employed as nurse aides shall complete Form 427-0496, Nurse Aide Registry Application, within the first 30 days of employment. This form shall be submitted to the department of inspections and appeals. Form 427-0496 may be obtained by calling or writing the nurse aide registry.

(2) A nurse aide who is not employed may apply for inclusion on the registry by submitting a copy of completed Form 427-0496 to the nurse aide registry.

(3) When the registry has received a signed application and entered the required training and testing information on the registry, a letter will be sent to the nurse aide that includes all the information the registry has on the nurse aide. A nurse aide may obtain a copy of the information on the registry by writing the nurse aide registry and requesting the information. The letter requesting the information must include the nurse aide's social security number, current or last facility of employment, date of birth and current mailing address and must be signed by the nurse aide.

81.16(6) *Hearing.* When there is an allegation of abuse against a nurse aide, the department of inspections and appeals shall investigate that allegation. When the investigation by the department of inspections and appeals makes a finding of an act of abuse, the nurse aide named will be notified of this finding and the right to a hearing. The nurse aide shall have 30 days to request a hearing. The request shall be in writing and shall be sent to the department of inspections and appeals. The hearing shall be held pursuant to department of inspections and appeals rules 481—Chapter 10. After 30 days, if the nurse aide fails to appeal, or when all appeals are exhausted, the nurse aide registry will include a notation that the nurse aide has a founded abuse report on record if the final decision indicates the nurse aide performed an abusive act.

81.16(7) *Appeals.* Adverse decisions made by the department of inspections and appeals in administering these rules may be appealed pursuant to department of inspections and appeals rules 481—Chapter 10.

This rule is intended to implement Iowa Code section 249A.4.

441—81.17(249A) Termination procedures. Rescinded IAB 5/10/95, effective 7/1/95.

441—81.18(249A) Sanctions.

81.18(1) *Penalty for falsification of a resident assessment.* An individual, who willfully and knowingly certifies a material and false statement in a resident assessment, is subject to a civil money penalty of not less than $100 or more than $1,000 for each falsified assessment. An individual who willfully and knowingly causes another individual to certify a material and false statement in a resident assessment is subject to a civil money penalty of not less than $500 nor more than $5,000 for each falsified assessment. These fines shall be administratively assessed by the department of inspections and appeals.

a. Factors determining the size of fine. In determining the monetary amount of the penalty, the director of the department of inspections and appeals or the director's designee may consider evidence of the circumstances surrounding the violation, including, but not limited to, the following factors:

(1) The number of assessments willingly and knowingly falsified.

(2) The history of the individual relative to previous assessment falsifications.

(3) The intent of the individual who falsifies an assessment or causes an assessment to be falsified.

(4) The areas of assessment falsified or caused to be falsified and the potential for harm to the resident.

(5) The relationship of the falsification of assessment to falsification of other records at the time of the visit.

b. Notification of a fine imposed for falsification of assessments or causing another individual to falsify an assessment shall be served upon the individual personally or by certified mail.

c. Appeals of fines. Notice of intent to formally contest the fine shall be given to the department of inspections and appeals in writing and be postmarked within 20 working days after receipt of the notification of the fine. An administrative hearing will be conducted pursuant to Iowa Code chapter 17A and department of inspections and appeals rules 481—Chapter 10. An individual who has exhausted all administrative remedies and is aggrieved by the final action of the department of inspections and appeals may petition for judicial review in the manner provided by Iowa Code chapter 17A.

81.18(2) *Use of independent assessors.* If the department of inspections and appeals determines that there has been a knowing and willful certification of false assessments, or the causation of knowing and willful false assessments, the department of inspections and appeals may require that resident assessments be conducted and certified by individuals independent of the facility and who are approved by the state.

a. Criteria used to determine the need for independent assessors shall include:

(1) The involvement of facility management in the falsification of or causing resident assessments to be falsified.

(2) The facility's response to the falsification of or causing resident assessments to be falsified.

(3) The method used to prepare facility staff to do resident assessments.

(4) The number of individuals involved in the falsification.

(5) The number of falsified resident assessments.

(6) The extent of harm to residents caused by the falsifications.

b. The department of inspections and appeals will specify the length of time that these independent assessments will be conducted and when they will begin. This determination will be based on the extent of assessments and reassessments needed and the plan submitted by the facility to ensure falsifications will not occur in the future.

c. The individuals or agency chosen by the facility to conduct the independent assessments shall be approved by the department of inspections and appeals before conducting any assessments. The approval will be based on the ability of the individual or agency to conduct resident assessments in accordance with the applicable rules. Any costs incurred shall be the responsibility of the facility.

d. Notice of the requirement to obtain independent assessments will be in writing and sent to the facility by certified mail or personal service. The notice shall include the date independent assessors are to begin assessments, information on how independent assessors are to be approved and the anticipated length of time independent assessors will be needed.

e. Criteria for removal of the requirement for independent assessors.

(1) Independent assessors shall be utilized until all residents assessed by the disciplines involved have been reassessed by the independent assessor.

(2) The facility shall submit a plan to the department of inspections and appeals for completing its own assessments.

(3) The department of inspections and appeals will evaluate the facility's proposal for ensuring assessments will not be falsified in the future.

f. Appeal procedures.

(1) A written notice to appeal shall be postmarked or personally served to the department of inspections and appeals within five working days after receipt of the notice requiring independent assessors.

(2) An evidentiary hearing shall be held pursuant to department of inspections and appeals rules 481—Chapter 10 no later than 15 working days after receipt of the appeal.

(3) The written decision shall be rendered no later than ten working days after the hearing.

(4) The decision rendered is a proposed decision which may be appealed to the director of the department of inspections and appeals pursuant to department of inspections and appeals rules 481—Chapter 50.

(5) A notice of appeal stays the effective date of the requirement for independent assessments pending a final agency decision.

(6) Final agency action may be appealed pursuant to Iowa Code chapter 17A.

81.18(3) *Penalty for notification of time or date of survey.* Any individual who notifies, or causes to be notified, a nursing facility of the time or date on which a survey is scheduled to be conducted shall be subject to a fine not to exceed $2,000.

81.18(4) *Failure to meet requirements for participation.* Rescinded IAB 5/10/95, effective 7/1/95.

This rule is intended to implement Iowa Code section 249A.4.

441—81.19(249A) Criteria related to the specific sanctions. Rescinded IAB 5/10/95, effective 7/1/95.

441—81.20(249A) Out-of-state facilities. Payment will be made for care in out-of-state nursing facilities. Out-of-state facilities shall abide by the same policies as in-state facilities with the following exceptions:

81.20(1) *Out-of-state providers.* Except for Medicare-certified hospital-based nursing facilities and special population nursing facilities, out-of-state providers shall be reimbursed at the same nursing facility rate they would receive from the Medicaid program in their state of residence or an amount equal to the sum of the Iowa non-state-operated nursing facility direct care rate component limit pursuant to subparagraph 81.6(16)*"f"*(1) plus the non-direct care rate limit pursuant to subparagraph 81.6(16)*"f"*(1), whichever is lower.

a. Medicare-certified hospital-based nursing facilities providing skilled care in other states shall be reimbursed at an amount equal to the sum of the Iowa Medicare-certified hospital-based nursing facility direct care rate component limit pursuant to subparagraph 81.6(16)*"f"*(3) plus the non-direct care rate component limit pursuant to subparagraph 81.6(16)*"f"*(3) if one of the following criteria is met:

(1) The placement is recommended because moving the resident back to Iowa would endanger the resident's health, because services are not readily available in Iowa, or because the out-of-state placement is cost-effective.

(2) The placement is temporary until services are available to the resident in Iowa or until the program of treatment is completed.

b. Special population nursing facilities shall be reimbursed at the same nursing facility rate they would receive from Medicaid in their state of residence or, if not participating in the Medicaid program in their state, they shall be reimbursed pursuant to subparagraph 81.6(16)*"e"*(2), if one of the following criteria is met:

(1) The placement is recommended because moving the resident back to Iowa would endanger the resident's health, because services are not readily available in Iowa, or because the out-of-state placement is cost-effective.

(2) The placement is temporary until services are available to the resident in Iowa or until the program of treatment is completed.

81.20(2) Out-of-state facilities shall not submit financial and statistical reports as required in rule 441—81.6(249A).

81.20(3) Effective December 1, 2009, payment for periods when residents are absent for visitation or hospitalization will be made to out-of-state facilities at zero percent of the rate paid to the facility by the Iowa Medicaid program.

81.20(4) Rescinded IAB 3/20/91, effective 3/1/91.

This rule is intended to implement Iowa Code section 249A.4.

[**ARC 8995B**, IAB 8/11/10, effective 9/15/10]

441—81.21(249A) Outpatient services. Medicaid outpatient services provided by certified skilled nursing facilities are defined in the same way as the Medicare program.

This rule is intended to implement Iowa Code section 249A.4 and 1991 Iowa Acts, House File 479, section 132, subsection 1, paragraph *"i."*

441—81.22(249A) Rates for Medicaid eligibles.

81.22(1) *Maximum client participation.* A nursing facility may not charge more client participation for Medicaid-eligible clients as determined in rule 441—75.16(249A) than the maximum monthly allowable payment for their facility as determined according to subrule 79.1(9) or rule 441—81.6(249A). When the department makes a retroactive increase in the maximum daily rate, the nursing facility can charge the client the increased amount for the retroactive period.

81.22(2) *Beginning date of payment.* When a resident becomes eligible for Medicaid payments for facility care, the facility shall accept Medicaid rates effective when the resident's Medicaid eligibility begins. A nursing facility is required to refund any payment received from a resident or family member for any period of time during which the resident is determined to be eligible for Medicaid.

Any refund owing shall be made no later than 15 days after the nursing facility first receives Medicaid payment for the resident for any period of time. Facilities may deduct the resident's client participation for the month from a refund of the amount paid for a month of Medicaid eligibility.

The beginning date of eligibility is given on the Facility Card, Form 470-0371. When the beginning Medicaid eligibility date is a future month, the facility shall accept the Medicaid rate effective the first of that future month.

This rule is intended to implement Iowa Code section 249A.4.

441—81.23(249A) State-funded personal needs supplement. A Medicaid member living in a nursing facility who has countable income for purposes of rule 441—75.16(249A) of less than $50 per month

shall receive a state-funded payment from the department for the difference between that countable income and $50 if the legislature has appropriated funding specifically for this purpose. This payment shall not be considered a benefit under Title XIX of the Social Security Act.

This rule is intended to implement Iowa Code Supplement section 249A.30A.

441—81.24 to **81.30** Reserved.

DIVISION II
ENFORCEMENT OF COMPLIANCE

PREAMBLE

These rules specify remedies that may by used when a nursing facility is not in substantial compliance with the requirements for participation in the Medicaid program. These rules also provide for ensuring prompt compliance and specify that these remedies are in addition to any others available under state or federal law.

441—81.31(249A) Definitions.

"CMS" means the Centers for Medicare and Medicaid Services of the federal Department of Health and Human Services.

"Deficiency" means a nursing facility's failure to meet a participation requirement.

"Department" means the Iowa department of human services.

"Immediate jeopardy" means a situation in which immediate corrective action is necessary because the provider's noncompliance with one or more requirements of participation has caused, or is likely to cause, serious injury, harm, impairment, or death to a resident.

"New admission" means a resident who is admitted to the facility on or after the effective date of a denial of payment remedy and, if previously admitted, has been discharged before that effective date. Residents admitted before the effective date of the denial of payment, and taking temporary leave, are not considered new admissions, nor are they subject to the denial of payment.

"Noncompliance" means any deficiency that causes a facility to not be in substantial compliance.

"Plan of correction" means a plan developed by the facility and approved by the department of inspections and appeals which describes the actions the facility shall take to correct deficiencies and specifies the date by which those deficiencies shall be corrected.

"Standard survey" means a periodic, resident-centered inspection which gathers information about the quality of service furnished in a facility to determine compliance with the requirements for participation.

"Substandard quality of care" means one or more deficiencies related to the participation requirements for resident behavior and facility practices, quality of life, or quality of care which constitute either immediate jeopardy to resident health or safety; a pattern of or widespread actual harm that is not immediate jeopardy; or a widespread potential for more than minimal harm, but less than immediate jeopardy, with no actual harm.

"Substantial compliance" means a level of compliance with the requirements of participation such that any identified deficiencies pose no greater risk to resident health or safety than the potential for causing minimal harm.

"Temporary management" means the temporary appointment by the department of inspections and appeals of a substitute facility manager or administrator with authority to hire, terminate or reassign staff, obligate facility funds, alter facility procedures, and manage the facility to correct deficiencies identified in the facility's operation.

441—81.32(249A) General provisions.

81.32(1) *Purpose of remedies.* The purpose of remedies is to ensure prompt compliance with program requirements.

81.32(2) *Basis for imposition and duration of remedies.* The department of inspections and appeals, as the state survey agency under contract with the department, determines the remedy to be applied for noncompliance with program requirements. When the department of inspections and appeals chooses to apply one or more remedies specified in rule 441—81.34(249A), the remedies are applied on the basis of noncompliance found during surveys conducted by the department of inspections and appeals.

81.32(3) *Number of remedies.* The department of inspections and appeals may apply one or more remedies for each deficiency constituting noncompliance or for all deficiencies constituting noncompliance.

81.32(4) *Plan of correction requirement.*

a. Except as specified in paragraph *"b,"* regardless of which remedy is applied, each facility that has deficiencies with respect to program requirements shall submit a plan of correction for approval by the department of inspections and appeals.

b. A facility is not required to submit a plan of correction when the department of inspections and appeals determines the facility has deficiencies that are isolated and have a potential for minimal harm, but no actual harm has occurred.

81.32(5) *Disagreement regarding remedies.* If the department of inspections and appeals and CMS disagree on the decision to impose a remedy, the disagreement shall be resolved in accordance with rule 441—81.55(249A).

81.32(6) *Notification requirements.*

a. The department of inspections and appeals shall give the provider written notice of remedy, including the:

(1) Nature of the noncompliance.

(2) Which remedy is imposed.

(3) Effective date of the remedy.

(4) Right to appeal the determination leading to the remedy.

b. Except for civil money penalties and state monitoring imposed when there is immediate jeopardy, for all remedies specified in rule 441—81.34(249A) imposed when there is immediate jeopardy, the notice shall be given at least two calendar days before the effective date of the enforcement action.

c. Except for civil money penalties and state monitoring, notice shall be given at least 15 calendar days before the effective date of the enforcement action in situations where there is no immediate jeopardy.

d. The 2- and 15-day notice periods begin when the facility receives the notice, but in no event will the effective date of the enforcement action be later than 20 calendar days after the notice is sent.

e. For civil money penalties, the notices shall be given in accordance with rules 441—81.48(249A) and 441—81.51(249A).

f. For state monitoring imposed when there is immediate jeopardy, no prior notice is required.

81.32(7) *Informal dispute resolution.*

a. Opportunity to refute survey findings.

(1) For nonfederal surveys, the department of inspections and appeals (DIA) shall offer a facility an informal opportunity, at the facility's request, to dispute survey findings upon the facility's receipt of the official statement of deficiencies.

(2) For a federal survey, the Centers for Medicare and Medicaid Services (CMS) offers a facility an informal opportunity, at the facility's request, to dispute survey findings upon the facility's receipt of the official statement of deficiencies.

b. Delay of enforcement action.

(1) Failure of DIA or CMS, as appropriate, to complete informal dispute resolution timely cannot delay the effective date of any enforcement action against the facility.

(2) A facility may not seek a delay of any enforcement action against it on the grounds that informal dispute resolution has not been completed before the effective date of the enforcement action.

c. If a provider is subsequently successful, during the informal dispute resolution process, at demonstrating that deficiencies should not have been cited, the deficiencies are removed from

the statement of deficiencies and any enforcement actions imposed solely as a result of those cited deficiencies are rescinded.

d. Notification. DIA shall provide the facility with written notification of the informal dispute resolution process.

441—81.33(249A) Factors to be considered in selecting remedies.

81.33(1) *Initial assessment.* In order to select the appropriate remedy, if any, to apply to a facility with deficiencies, the department of inspections and appeals shall determine the seriousness of the deficiencies.

81.33(2) *Determining seriousness of deficiencies.* To determine the seriousness of the deficiency, the department of inspections and appeals shall consider at least the following factors:

a. Whether a facility's deficiencies constitute:

(1) No actual harm with a potential for minimal harm.

(2) No actual harm with a potential for more than minimal harm, but not immediate jeopardy.

(3) Actual harm that is not immediate jeopardy.

(4) Immediate jeopardy to resident health or safety.

b. Whether the deficiencies:

(1) Are isolated.

(2) Constitute a pattern.

(3) Are widespread.

81.33(3) *Other factors which may be considered in choosing a remedy within a remedy category.* Following the initial assessment, the department of inspections and appeals may consider other factors, which may include, but are not limited to, the following:

a. The relationship of the one deficiency to other deficiencies resulting in noncompliance.

b. The facility's prior history of noncompliance in general and specifically with reference to the cited deficiencies.

441—81.34(249A) Available remedies. In addition to the remedy of termination of the provider agreement, the following remedies are available:

1. Temporary management.
2. Denial of payment for all new admissions.
3. Civil money penalties.
4. State monitoring.
5. Closure of the facility in emergency situations or transfer of residents, or both.
6. Directed plan of correction.
7. Directed in-service training.

441—81.35(249A) Selection of remedies.

81.35(1) *Categories of remedies.* Remedies specified in rule 441—81.34(249A) are grouped into categories and applied to deficiencies according to the severity of noncompliance.

81.35(2) *Application of remedies.* After considering the factors specified in rule 441—81.33(249A), if the department of inspections and appeals applies remedies, as provided in paragraphs 81.35(3)*"a,"* 81.35(4)*"a,"* and 81.35(5)*"a,"* for facility noncompliance, instead of, or in addition to, termination of the provider agreement, the department of inspections and appeals shall follow the criteria set forth in 81.35(3)*"b,"* 81.35(4)*"b,"* and 81.35(5)*"b,"* as applicable.

81.35(3) *Category 1.*

a. Category 1 remedies include the following:

(1) Directed plan of correction.

(2) State monitoring.

(3) Directed in-services training.

b. The department of inspections and appeals shall apply one or more of the remedies in Category 1 when there:

(1) Are isolated deficiencies that constitute no actual harm with a potential for more than minimal harm but not immediate jeopardy; or

(2) Is a pattern of deficiencies that constitutes no actual harm with a potential for more than minimal harm but not immediate jeopardy.

c. Except when the facility is in substantial compliance, the department of inspections and appeals may apply one or more of the remedies in Category 1 to any deficiency.

81.35(4) *Category 2.*

a. Category 2 remedies include the following:

(1) Denial of payment for new admissions.

(2) Civil money penalties of $50 to $3,000 per day.

b. The department of inspections and appeals shall apply one or more of the remedies in Category 2 when there are:

(1) Widespread deficiencies that constitute no actual harm with a potential for more than minimal harm but not immediate jeopardy; or

(2) One or more deficiencies that constitute actual harm that is not immediate jeopardy.

c. Except when the facility is in substantial compliance, the department of inspections and appeals may apply one or more of the remedies in Category 2 to any deficiency.

81.35(5) *Category 3.*

a. Category 3 remedies include the following:

(1) Temporary management.

(2) Immediate termination.

(3) Civil money penalties of $3,050 to $10,000 per day.

b. When there is one or more deficiencies that constitute immediate jeopardy to resident health or safety, one or both of the following remedies shall be applied:

(1) Temporary management.

(2) Termination of the provider agreement.

In addition the department of inspections and appeals may impose a civil money penalty of $3,050 to $10,000 per day.

c. When there are widespread deficiencies that constitute actual harm that is not immediate jeopardy, the department of inspections and appeals may impose temporary management, in addition to Category 2 remedies.

81.35(6) *Plan of correction.*

a. Except as specified in paragraph *"b,"* each facility that has a deficiency with regard to a requirement for long-term care facilities shall submit a plan of correction for approval by the department of inspections and appeals, regardless of:

(1) Which remedies are applied.

(2) The seriousness of the deficiencies.

b. When there are only isolated deficiencies that the department of inspections and appeals determines constitute no actual harm with a potential for minimal harm, the facility need not submit a plan of correction.

81.35(7) *Appeal of a determination of noncompliance.*

a. A facility may request a hearing on a determination of noncompliance leading to an enforcement remedy. The affected nursing facility, or its legal representative or other authorized official, shall file the request for hearing in writing to the department of inspections and appeals within 60 days from receipt of the notice of the proposed denial, termination, or nonrenewal of participation, or imposition of a civil money penalty or other remedies.

(1) A request for a hearing shall be made in writing to the department of inspections and appeals within 60 days from receipt of the notice.

(2) Hearings shall be conducted pursuant to department of inspections and appeals rules 481—Chapter 10 and rule 481—50.6(10A), with an administrative law judge appointed as the presiding officer and with the department of inspections and appeals as the final decision maker, with subject matter jurisdiction.

b. A facility may not appeal the choice of remedy, including the factors considered by the department of inspections and appeals in selecting the remedy.

c. A facility may not challenge the level of noncompliance found by the department of inspections and appeals, except that in the case of a civil money penalty, a facility may challenge the level of noncompliance found by the department of inspections and appeals only if a successful challenge on this issue would affect the range of civil money penalty amounts that the department could collect.

d. Except when a civil remedy penalty is imposed, the imposition of a remedy shall not be stayed pending an appeal hearing.

441—81.36(249A) Action when there is immediate jeopardy.

81.36(1) *Terminate agreement or appoint temporary manager.* If there is immediate jeopardy to resident health or safety, the department of inspections and appeals shall appoint a temporary manager to remove the immediate jeopardy or the provider agreement shall be terminated within 23 calendar days of the last date of the survey.

The rules for appointment of a temporary manager in an immediate jeopardy situation are as follows:

a. The department of inspections and appeals shall notify the facility that a temporary manager is being appointed.

b. If the facility fails to relinquish control to the temporary manager, the provider agreement shall be terminated within 23 calendar days of the last day of the survey if the immediate jeopardy is not removed. In these cases, state monitoring may be imposed pending termination.

c. If the facility relinquishes control to the temporary manager, the department of inspections and appeals shall notify the facility that, unless it removes the immediate jeopardy, its provider agreement shall be terminated within 23 calendar days of the last day of the survey.

d. The provider agreement shall be terminated within 23 calendar days of the last day of survey if the immediate jeopardy has not been removed.

81.36(2) *Other remedies.* The department of inspections and appeals may also impose other remedies, as appropriate.

81.36(3) *Notification of CMS.* In a nursing facility or dually participating facility, if the department of inspections and appeals finds that a facility's noncompliance poses immediate jeopardy to resident health or safety, the department of inspections and appeals shall notify CMS of the finding.

81.36(4) *Transfer of residents.* The department shall provide for the safe and orderly transfer of residents when the facility is terminated from participation.

81.36(5) *Notification of physicians and state board.* If the immediate jeopardy is also substandard quality of care, the department of inspections and appeals shall notify attending physicians and the Iowa board of nursing home administrators of the finding of substandard quality of care.

441—81.37(249A) Action when there is no immediate jeopardy.

81.37(1) *Termination of agreement or limitation of participation.* If a facility's deficiencies do not pose immediate jeopardy to residents' health or safety, and the facility is not in substantial compliance, the facility's provider agreement may be terminated or the facility may be allowed to continue to participate for no longer than six months from the last day of the survey if:

a. The department of inspections and appeals finds that it is more appropriate to impose alternative remedies than to terminate the facility's provider agreement;

b. The department of inspections and appeals has submitted a plan of correction approved by CMS; and

c. The facility agrees to repay payments received after the last day of the survey that first identified the deficiencies if corrective action is not taken in accordance with the approved plan of correction and posts bond acceptable to the department to guarantee the repayment.

81.37(2) *Termination.* If a facility does not meet the criteria for continuation of payment under subrule 81.37(1), the facility's provider agreement shall be terminated.

81.37(3) *Denial of payment.* Payment shall be denied for new admissions when the facility is not in substantial compliance three months after the last day of the survey.

81.37(4) *Failure to comply.* The provider agreement shall be terminated and all payments stopped to a facility for which participation was continued under subrule 81.37(1) if the facility is not in substantial compliance within six months of the last day of the survey.

441—81.38(249A) Action when there is repeated substandard quality of care.

81.38(1) *General.* If a facility has been found to have provided substandard quality of care on the last three consecutive standard surveys, regardless of other remedies provided:

a. Payment for all new admissions shall be denied, as specified in rule 441—81.40(249A).

b. The department of inspections and appeals shall impose state monitoring, as specified in rule 441—81.42(249A) until the facility has demonstrated to the satisfaction of the department of inspections and appeals that it is in substantial compliance with all requirements and will remain in substantial compliance with all requirements.

81.38(2) *Repeated noncompliance.* For purposes of this rule, repeated noncompliance is based on the repeated finding of substandard quality of care and not on the basis that the substance of the deficiency or the exact deficiency was repeated.

81.38(3) *Standard surveys to which this provision applies.* Standard surveys completed by the department of inspections and appeals on or after October 1, 1990, are used to determine whether the threshold of three consecutive standard surveys is met.

81.38(4) *Program participation.*

a. The determination that a certified facility has repeated instances of substandard quality of care is made without regard to any variances in the facility's program participation (that is, any standard survey completed for Medicare, Medicaid or both programs will be considered).

b. Termination would allow the count of repeated substandard quality of care surveys to start over.

c. Change of ownership.

(1) A facility may not avoid a remedy on the basis that it underwent a change of ownership.

(2) In a facility that has undergone a change of ownership, the department of inspections and appeals may not restart the count of repeated substandard quality of care surveys unless the new owner can demonstrate to the department of inspections and appeals that the poor past performance no longer is a factor due to the change in ownership.

81.38(5) *Compliance.* Facility alleges corrections or achieves compliance after repeated substandard quality of care is identified.

a. If a penalty is imposed for repeated substandard quality of care, it will continue until the facility has demonstrated to the satisfaction of the department of inspections and appeals that it is in substantial compliance with the requirements and that it will remain in substantial compliance for a period of time specified by the department of inspections and appeals.

b. A facility will not avoid the imposition of remedies or the obligation to demonstrate that it will remain in compliance when it:

(1) Alleges correction of the deficiencies cited in the most recent standard survey; or

(2) Achieves compliance before the effective date of the remedies.

441—81.39(249A) Temporary management. The department of inspections and appeals may appoint a temporary manager from qualified applicants.

81.39(1) *Qualifications.* The temporary manager must:

a. Be qualified to oversee correction of deficiencies on the basis of experience and education, as determined by the department of inspections and appeals.

b. Not have been found guilty of misconduct by any licensing board or professional society in any state.

c. Have, or a member of the manager's immediate family have, no financial ownership interest in the facility.

d. Not currently serve or, within the past two years, have served as a member of the staff of the facility.

81.39(2) *Payment of salary.* The temporary manager's salary:

a. Is paid directly by the facility while the temporary manager is assigned to that facility.

b. Shall be at least equivalent to the sum of the following:

(1) The prevailing salary paid by providers for positions of this type in the facility's geographic area.

(2) Additional costs that would have reasonably been incurred by the provider if the person had been in an employment relationship.

(3) Any other transportation and lodging costs incurred by the person in furnishing services under the arrangement up to the maximum per diem for state employees.

c. May exceed the amount specified in paragraph *"b"* if the department of inspections and appeals is otherwise unable to attract a qualified temporary manager.

81.39(3) *Failure to relinquish authority to temporary management.*

a. If a facility fails to relinquish authority to the temporary manager, the provider agreement shall be terminated in accordance with rule 441—81.57(249A).

b. A facility's failure to pay the salary of the temporary manager is considered a failure to relinquish authority to temporary management.

81.39(4) *Duration of temporary management.* Temporary management ends when the facility meets any of the conditions specified in subrule 81.56(3).

441—81.40(249A) Denial of payment for all new admissions.

81.40(1) *Optional denial of payment.* Except as specified in subrule 81.40(2), the denial of payment for all new admissions may be imposed when a facility is not in substantial compliance with the requirements.

81.40(2) *Required denial of payment.* Payment for all new admissions shall be denied when:

a. The facility is not in substantial compliance three months after the last day of the survey identifying the noncompliance; or

b. The department of inspections and appeals has cited a facility with substandard quality of care on the last three consecutive standard surveys.

81.40(3) *Resumption of payments.* Repeated instances of substandard quality of care. When a facility has repeated instances of substandard quality of care, payments to the facility resume on the date that:

a. The facility achieves substantial compliance as indicated by a revisit or written credible evidence acceptable to the department of inspections and appeals.

b. The department of inspections and appeals determines that the facility is capable of remaining in substantial compliance.

81.40(4) *Resumption of payments.* No repeated instances of substandard quality of care. When a facility does not have repeated instances of substandard quality of care, payments to the facility resume prospectively on the date that the facility achieves substantial compliance, as indicated by a revisit or written credible evidence acceptable to the department of inspections and appeals.

81.40(5) *Restriction.* No payments to a facility are made for the period between the date that the denial of payment remedy is imposed and the date the facility achieves substantial compliance, as determined by the department of inspections and appeals.

441—81.41(249A) Secretarial authority to deny all payments.

81.41(1) *CMS option to deny all payment.* If a facility has not met a requirement, in addition to the authority to deny payment for all new admissions as specified in rule 441—81.40(249A), CMS may deny any further payment to the state for all Medicaid residents in the facility. When CMS denies payment to the state, the department shall deny payment to the facility.

81.41(2) *Resumption of payment.* When CMS resumes payment to the state, the department shall also resume payment to the facility. The department shall make payments to the facility for the same periods for which payment is made to the state.

441—81.42(249A) State monitoring.

81.42(1) *State monitor.* A state monitor:

a. Oversees the correction of deficiencies specified by the department of inspections and appeals at the facility site and protects the facility's residents from harm.

b. Is an employee or a contractor of the department of inspections and appeals.

c. Is identified by the department of inspections and appeals as an appropriate professional to monitor cited deficiencies.

d. Is not an employee of the facility.

e. Does not function as a consultant to the facility.

f. Does not have an immediate family member who is a resident of the facility to be monitored.

81.42(2) *Use of state monitor.* A state monitor shall be used when the department of inspections and appeals has cited a facility with substandard quality of care deficiencies on the last three consecutive standard surveys.

81.42(3) *Discontinuance of state monitor.* State monitoring is discontinued when:

a. The facility has demonstrated that it is in substantial compliance with the requirement, and it will remain in compliance for a period of time specified by the department of inspections and appeals.

b. Termination procedures are completed.

441—81.43(249A) Directed plan of correction. The department of inspections and appeals or the temporary manager (with department of inspections and appeals' approval) may develop a plan of correction and require a facility to take action within specified time frames.

441—81.44(249A) Directed in-service training.

81.44(1) *Required training.* The department of inspections and appeals may require the staff of a facility to attend an in-service training program if:

a. The facility has a pattern of deficiencies that indicate noncompliance; and

b. Education is likely to correct the deficiencies.

81.44(2) *Action following training.* After the staff has received in-service training, if the facility has not achieved substantial compliance, the department of inspections and appeals may impose one or more other remedies.

81.44(3) *Payment.* The facility is responsible for the payment for the directed in-service training.

441—81.45(249A) Closure of a facility or transfer of residents, or both.

81.45(1) *Closure during an emergency.* In an emergency, the department and the department of inspections and appeals have the authority to:

a. Transfer Medicaid and Medicare residents to another facility; or

b. Close the facility and transfer the Medicaid and Medicare residents to another facility.

81.45(2) *Required transfer in immediate jeopardy situations.* When a facility's provider agreement is terminated for a deficiency that constitutes immediate jeopardy, the department arranges for the safe and orderly transfer of all Medicaid and Medicare residents to another facility.

81.45(3) *All other situations.* Except for immediate jeopardy situations, as specified in subrule 81.45(2), when a facility's provider agreement is terminated, the department arranges for the safe and orderly transfer of all Medicare and Medicaid residents to another facility.

441—81.46(249A) Civil money penalties—basis for imposing penalty. The department of inspections and appeals may impose a civil money penalty for the number of days a facility is not in substantial compliance with one or more participation requirements, regardless of whether or not the deficiencies constitute immediate jeopardy.

The department of inspections and appeals may impose a civil money penalty for the number of days of past noncompliance since the last standard survey, including the number of days of immediate jeopardy.

441—81.47(249A) Civil money penalties—when penalty is collected.

81.47(1) *When facility requests a hearing.*

a. A facility shall request a hearing on the determination of the noncompliance that is the basis for imposition of the civil money penalty within the time limit specified in subrule 81.35(7).

b. If a facility requests a hearing within the time specified in subrule 81.35(7), the department of inspections and appeals initiates collection of the penalty when there is a final administrative decision that upholds the department of inspections and appeals' determination of noncompliance after the facility achieves substantial compliance or is terminated.

81.47(2) *When facility does not request a hearing.* If a facility does not request a hearing, in accordance with subrule 81.47(1), the department of inspections and appeals initiates collection of the penalty when the facility:

a. Achieves substantial compliance; or

b. Is terminated.

81.47(3) *When facility waives a hearing.* If a facility waives its right to a hearing in writing, as specified in rule 441—81.49(249A), the department of inspections and appeals initiates collection of the penalty when the facility:

a. Achieves substantial compliance; or

b. Is terminated.

81.47(4) *Accrual and computation of penalties.* Accrual and computation of penalties for a facility that:

a. Requests a hearing or does not request a hearing as specified in rule 441—81.50(249A);

b. Waives its right to a hearing in writing, as specified in subrule 81.49(2) and rule 441—81.50(249A).

81.47(5) *Collection.* The collection of civil money penalties is made as provided in rule 441—81.52(249A).

441—81.48(249A) Civil money penalties—notice of penalty. The department of inspections and appeals shall notify the facility of intent to impose a civil money penalty in writing. The notice shall include, at a minimum, the following information:

1. The nature of the noncompliance.
2. The statutory basis for the penalty.
3. The amount of penalty per day of noncompliance.
4. Any factors specified in subrule 81.50(6) that were considered when determining the amount of the penalty.
5. The date on which the penalty begins to accrue.
6. When the penalty stops accruing.
7. When the penalty is collected.
8. Instructions for responding to the notice, including a statement of the facility's right to a hearing, and the implication of waiving a hearing, as provided in rule 441—81.49(249A).

441—81.49(249A) Civil money penalties—waiver of hearing, reduction of penalty amount.

81.49(1) *Waiver of a hearing.* The facility may waive the right to a hearing, in writing, within 60 days from the date of the notice of intent to impose the civil money penalty.

81.49(2) *Reduction of penalty amount.*

a. If the facility waives its right to a hearing, the department of inspections and appeals reduces the civil money penalty amount by 35 percent.

b. If the facility does not waive its right to a hearing, the civil money penalty is not reduced by 35 percent.

441—81.50(249A) Civil money penalties—amount of penalty.

81.50(1) *Amount of penalty.* The penalties are within the following ranges, set at $50 increments:

a. Upper range—$3,050 to $10,000. Penalties in the range of $3,050 to $10,000 per day are imposed for deficiencies constituting immediate jeopardy, as specified in 81.50(4)*"b."*

b. Lower range—$50 to $3,000. Penalties in the range of $50 to $3,000 per day are imposed for deficiencies that do not constitute immediate jeopardy, but either caused actual harm, or caused no actual harm, but have the potential for more than minimal harm.

81.50(2) *Basis for penalty amount.* The amount of penalty is based on the department of inspections and appeals' assessment of factors listed in subrule 81.50(6).

81.50(3) *Decreased penalty amounts.* Except as specified in 81.50(4)*"b,"* if immediate jeopardy is removed, but the noncompliance continues, the department of inspections and appeals shall shift the penalty amount to the lower range.

81.50(4) *Increased penalty amounts.*

a. Before the hearing, the department of inspections and appeals may propose to increase the penalty amount for facility noncompliance which, after imposition of a lower level penalty amount, becomes sufficiently serious to pose immediate jeopardy.

b. The department of inspections and appeals shall increase the penalty amount for any repeated deficiencies for which a lower level penalty amount was previously imposed, regardless of whether the increased penalty amount would exceed the range otherwise reserved for nonimmediate jeopardy deficiencies.

c. Repeated deficiencies are deficiencies in the same regulatory grouping of requirements found at the last survey, subsequently corrected, and found again at the next survey.

81.50(5) *Review of the penalty.* When an administrative law judge (or director of the department of inspections and appeals) finds that the basis for imposing a civil money penalty exists, the administrative law judge (or director) may not:

a. Set a penalty of zero or reduce a penalty to zero.

b. Review the exercise of discretion by the department of inspections and appeals to impose a civil money penalty.

c. Consider any factors in reviewing the amount of the penalty other than those specified in subrule 81.50(6).

81.50(6) *Factors affecting the amount of penalty.* In determining the amount of penalty, the department of inspections and appeals shall take into account the following factors:

a. The facility's history of noncompliance, including repeated deficiencies.

b. The facility's financial condition.

c. The factors specified in rule 441—81.33(249A).

d. The facility's degree of culpability. Culpability includes, but is not limited to, neglect, indifference, or disregard for resident care, comfort or safety. The absence of culpability is not a mitigating circumstance in reducing the amount of the penalty.

81.50(7) *Authority to settle penalties.* The department of inspections and appeals has the authority to settle cases at any time before the evidentiary hearing.

[**ARC 9402B**, IAB 3/9/11, effective 4/1/11]

441—81.51(249A) Civil money penalties—effective date and duration of penalty.

81.51(1) *When penalty begins to accrue.* The civil money penalty may start accruing as early as the date the facility was first out of compliance, as determined by the department of inspections and appeals.

81.51(2) *Duration of penalty.* The civil money penalty is computed and collectible, as specified in rules 441—81.47(249A) and 441—81.52(249A), for the number of days of noncompliance until the date the facility achieves substantial compliance or, if applicable, the date of termination when:

a. The department of inspections and appeals' decision of noncompliance is upheld after a final administrative decision;

b. The facility waives its right to a hearing in accordance with rule 441—81.49(249A); or

c. The time for requesting a hearing has expired and the department of inspections and appeals has not received a hearing request from the facility.

81.51(3) *Penalty due.* The entire accrued penalty is due and collectible, as specified in the notice sent to the provider under subrules 81.51(4) and 81.54(5).

81.51(4) *Notice after facility achieves compliance.* When a facility achieves substantial compliance, the department of inspections and appeals shall send a separate notice to the facility containing:

a. The amount of penalty per day;

b. The number of days involved;

c. The total amount due;

d. The due date of the penalty; and

e. The rate of interest assessed on the unpaid balance beginning on the due date, as provided in rule 441—81.52(249A).

81.51(5) *Notice to terminated facility.* In the case of a terminated facility, the department of inspections and appeals shall send this penalty information after the:

a. Final administrative decision is made;

b. Facility has waived its right to a hearing in accordance with rule 441—81.49(249A); or

c. Time for requesting a hearing has expired and the department of inspections and appeals has not received a hearing request from the facility.

81.51(6) *Accrual of penalties when there is no immediate jeopardy.*

a. In the case of noncompliance that does not pose immediate jeopardy, the daily accrual of civil money penalties is imposed for the days of noncompliance prior to the notice specified in rule 441—81.48(249A) and an additional period of no longer than six months following the last day of the survey.

b. After the period specified in paragraph *"a,"* if the facility has not achieved substantial compliance, the provider agreement may be terminated.

81.51(7) *Accrual of penalties when there is immediate jeopardy.*

a. When a facility has deficiencies that pose immediate jeopardy, the provider agreement shall be terminated within 23 calendar days after the last day of the survey if the immediate jeopardy remains.

b. The accrual of the civil money penalty stops on the day the provider agreement is terminated.

81.51(8) *Documenting substantial compliance.*

a. If an on-site revisit is necessary to confirm substantial compliance and the provider can supply documentation acceptable to the department of inspections and appeals that substantial compliance was achieved on a date preceding the revisit, penalties only accrue until that date of correction for which there is written credible evidence.

b. If an on-site revisit is not necessary to confirm substantial compliance, penalties only accrue until the date of correction for which the department of inspections and appeals receives and accepts written credible evidence.

441—81.52(249A) Civil money penalties—due date for payment of penalty.

81.52(1) *When payments are due.*

a. A civil money penalty payment is due 15 days after a final administrative decision is made when:

(1) The facility achieves substantial compliance before the final administrative decision; or

(2) The effective date of termination occurs before the final administrative decision.

b. A civil money penalty is due 15 days after the time period for requesting a hearing has expired and a hearing request was not received when:

(1) The facility achieves substantial compliance before the hearing request was due; or

(2) The effective date of termination occurs before the hearing request was due.

c. A civil money penalty payment is due 15 days after receipt of the written request to waive a hearing when:

(1) The facility achieved substantial compliance before the department of inspections and appeals received the written waiver of hearing; or

(2) The effective date of termination occurs before the department of inspections and appeals received the written waiver of hearing.

d. A civil money penalty payment is due 15 days after substantial compliance is achieved when:

(1) The final administrative decision is made before the facility came into compliance;

(2) The facility did not file a timely hearing request before it came into substantial compliance; or

(3) The facility waived its right to a hearing before it came into substantial compliance.

e. A civil money penalty payment is due 15 days after the effective date of termination, if before the effective date of termination:

(1) The final administrative decision was made;

(2) The time for requesting a hearing has expired and the facility did not request a hearing; or

(3) The facility waived its right to a hearing.

f. In the cases specified in paragraph *"d,"* the period of noncompliance may not extend beyond six months from the last day of the survey.

81.52(2) *Deduction of penalty from amount owed.* The amount of the penalty, when determined, may be deducted from any sum then or later owing by the department to the facility.

81.52(3) *Interest.* Interest of 10 percent per year is assessed on the unpaid balance of the penalty, beginning on the due date.

81.52(4) *Penalties collected by the department.* Rescinded IAB 3/9/11, effective 4/1/11.

[**ARC 9402B**, IAB 3/9/11, effective 4/1/11]

441—81.53(249A) Use of penalties collected by the department. Civil money penalties collected by the department shall be applied to the protection of the health or property of residents of facilities that the department of inspections and appeals finds deficient. Funds may be used for:

1. Payment for the cost of relocating residents to other facilities;

2. Recovery of state costs related to the operation of a facility pending correction of deficiencies or closure;

3. Reimbursement of residents for personal funds or property lost at a facility as a result of actions by the facility or by individuals used by the facility to provide services to residents; and

4. Funding of projects to improve the quality of life or quality of care of nursing facility residents through quality improvement initiative grants awarded pursuant to 441—Chapter 166.

[**ARC 9402B**, IAB 3/9/11, effective 4/1/11]

441—81.54(249A) Continuation of payments to a facility with deficiencies.

81.54(1) *Criteria.*

a. The department may continue payments to a facility that is not in substantial compliance for the periods specified in subrule 81.54(3) if the following criteria are met:

(1) The department of inspections and appeals finds that it is more appropriate to impose alternative remedies than to terminate the facility;

(2) The department of inspections and appeals has submitted a plan and timetable for corrective action approved by CMS; and

(3) The facility agrees to repay the department for all payments received under this provision if corrective action is not taken in accordance with the approved plan and timetable for corrective action and posts a bond acceptable to the department to guarantee agreement to repay.

b. The facility provider agreement may be terminated before the end of the correction period if the criteria in 81.54(1)*"a"* are not met.

81.54(2) *Cessation of payments.* If termination is not sought, either by itself or along with another remedy or remedies, or any of the criteria in 81.54(1)*"a"* are not met or agreed to by either the facility or the department, the facility shall receive no payments, as applicable, from the last day of the survey.

81.54(3) *Period of continued payments.* If the conditions in 81.54(1)*"a"* are met, the department may continue payments to a facility with noncompliance that does not constitute immediate jeopardy for up to six months from the last day of the survey.

81.54(4) *Failure to achieve substantial compliance.* If the facility does not achieve substantial compliance by the end of the period specified in subrule 81.54(3), the provider agreement for the facility may be terminated.

441—81.55(249A) State and federal disagreements involving findings not in agreement when there is no immediate jeopardy. This rule applies when CMS and the department of inspections and appeals disagree over findings of noncompliance or application of remedies.

81.55(1) *Disagreement over whether facility has met requirements.*

a. The department of inspections and appeals' finding of noncompliance takes precedence when:

(1) CMS finds the facility is in substantial compliance with the participation requirements; and

(2) The department of inspections and appeals finds the facility has not achieved substantial compliance.

b. CMS's findings of noncompliance take precedence when:

(1) CMS finds that a facility has not achieved substantial compliance; and

(2) The department of inspections and appeals finds the facility is in substantial compliance with the participation requirements.

c. When CMS's survey findings take precedence, CMS may:

(1) Impose any of the alternative remedies specified in rule 441—81.34(249A);

(2) Terminate the provider agreement subject to the applicable conditions of rule 441—81.54(249A); and

(3) Stop federal financial participation to the department for a nursing facility.

81.55(2) *Disagreement over decision to terminate.*

a. CMS's decision to terminate the participation of a facility takes precedence when:

(1) Both CMS and the department of inspections and appeals find that the facility has not achieved substantial compliance; and

(2) CMS, but not the department of inspections and appeals, finds that the facility's participation should be terminated. CMS will permit continuation of payment during the period prior to the effective date of termination, not to exceed six months, if the applicable conditions of rule 441—81.54(249A) are met.

b. The department of inspections and appeals' decision to terminate a facility's participation and the procedures for appealing the termination take precedence when:

(1) The department of inspections and appeals, but not CMS, finds that a facility's participation should be terminated; and

(2) The department of inspections and appeals' effective date for the termination of the nursing facility's provider agreement is no later than six months after the last day of survey.

81.55(3) *Disagreement over timing of termination of facility.* The department of inspections and appeals' timing of termination takes precedence if it does not occur later than six months after the last day of the survey when both CMS and the department of inspections and appeals find that:

a. A facility is not in substantial compliance; and

b. The facility's participation should be terminated.

81.55(4) *Disagreement over remedies.*

a. When CMS or the department of inspections and appeals, but not both, establishes one or more remedies, in addition to or as an alternative to termination, the additional or alternative remedies will also apply when:

(1) Both CMS and the department of inspections and appeals find that a facility has not achieved substantial compliance; and

(2) Both CMS and the department of inspections and appeals find that no immediate jeopardy exists.

b. When CMS and the department of inspections and appeals establish one or more remedies, in addition to or as an alternative to termination, only the CMS remedies apply when both CMS and the department of inspections and appeals find that a facility has not achieved substantial compliance.

81.55(5) *One decision.* Regardless of whether CMS's or the department of inspections and appeals' decision controls, only one noncompliance and enforcement decision is applied to the Medicaid agreement, and for a dually participating facility, that same decision will apply to the Medicare agreement.

441—81.56(249A) Duration of remedies.

81.56(1) *Remedies continue.* Except as specified in subrule 81.56(2), alternative remedies continue until:

a. The facility has achieved substantial compliance as determined by the department of inspections and appeals based upon a revisit or after an examination of credible written evidence that it can verify without an on-site visit; or

b. The provider agreement is terminated.

81.56(2) *State monitoring.* In the cases of state monitoring and denial of payment imposed for repeated substandard quality of care, remedies continue until:

a. The department of inspections and appeals determines that the facility has achieved substantial compliance and is capable of remaining in substantial compliance; or

b. The provider agreement is terminated.

81.56(3) *Temporary management.* In the case of temporary management, the remedy continues until:

a. The department of inspections and appeals determines that the facility has achieved substantial compliance and is capable of remaining in substantial compliance;

b. The provider agreement is terminated; or

c. The facility which has not achieved substantial compliance reassumes management control. In this case, the department of inspections and appeals initiates termination of the provider agreement and may impose additional remedies.

81.56(4) *Facility in compliance.* If the facility can supply documentation acceptable to the department of inspections and appeals that it was in substantial compliance, and was capable of remaining in substantial compliance, if necessary, on a date preceding that of the revisit, the remedies terminate on the date that the department of inspections and appeals can verify as the date that substantial compliance was achieved.

441—81.57(249A) Termination of provider agreement.

81.57(1) *Effect of termination.* Termination of the provider agreement ends payment to the facility and any alternative remedy.

81.57(2) *Basis of termination.*

a. A facility's provider agreement may be terminated if a facility:

(1) Is not in substantial compliance with the requirements of participation, regardless of whether or not immediate jeopardy is present; or

(2) Fails to submit an acceptable plan of correction within the time frame specified by the department of inspections and appeals.

b. A facility's provider agreement shall be terminated if a facility:

(1) Fails to relinquish control to the temporary manager, if that remedy is imposed by the department of inspections and appeals; or

(2) Does not meet the eligibility criteria for continuation of payment as set forth in 81.37(1)*"a."*

81.57(3) *Notice of termination.* Before a provider agreement is terminated, the department of inspections and appeals shall notify the facility and the public:

a. At least two calendar days before the effective date of termination for a facility with immediate jeopardy deficiencies; and

b. At least 15 calendar days before the effective date of termination for a facility with nonimmediate jeopardy deficiencies that constitute noncompliance.

These rules are intended to implement Iowa Code section 249A.4.

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1 Effective date of 81.16(4) delayed 30 days by the Administrative Rules Review Committee at its September 12, 1990, meeting; at the October 9, 1990, meeting the delay was extended to 70 days. Amendment effective 12/1/90 superseded the 70-day delay.

2 Effective date of 81.10(5) delayed until adjournment of the 1991 session of the General Assembly by the Administrative Rules Review Committee at its November 13, 1990, meeting.

3 Effective date of 81.13(7)*"c"*(1) delayed 70 days by the Administrative Rules Review Committee at its meeting held July 14, 1992; delay lifted by the Committee at its meeting held August 11, 1992, effective August 12, 1992.

4 Effective date of 81.6(3), first unnumbered paragraph, delayed 70 days by the Administrative Rules Review Committee at its meeting held April 5, 1993.

5 At a special meeting held January 24, 2002, the Administrative Rules Review Committee voted to delay until adjournment of the 2002 Session of the General Assembly the effective date of amendments published in the February 6, 2002, Iowa Administrative Bulletin as **ARC 1365B**.

OBJECTION

At its meeting held August 11, 1992, the Administrative Rules Review Committee voted to object to the amendments published in **ARC 3069A** on the grounds the amendments are unreasonable. This filing is published in IAB Vol. XIV No. 253 (06-10-92). It is codified as an amendment to paragraph 441 IAC 81.13(7)*"c"*(1).

In brief, this filing provides that care facilities shall not employ persons who have been found guilty in a court of law of abusing, neglecting or mistreating facility residents, or who have had a "finding" entered into the state nurse aide registry concerning abuse, neglect, mistreatment of residents or misappropriation of their property. Additionally, the filing eliminates a previous provision which allowed the Department of Inspections and Appeals some discretion in deciding whether the lifetime ban on employment should be applied.

This language originated in the federal government which mandated that the department adopt these provisions or possibly face sanctions. The Committee does not believe these amendments are an improvement to Iowa's system and has the following objection. The Committee believes that the amendments published in **ARC 3069A** are unreasonable because of the inconsistency in the burdens of proof and the levels of procedural safeguards in the two proceedings. A facility employee may either be found guilty in a court of law or have an administrative finding entered into the registry. In either case the result is the same, the employee is permanently banned from further employment in a care facility; however, the two paths to the result are significantly different. The first proceeding is a criminal tribunal in which the burden of proof is "beyond a reasonable doubt." The second proceeding is a simple administrative hearing in which the burden is "preponderance of the evidence." The two proceedings also differ in the level of many other due process protections accorded to the individual. A criminal proceeding provides the accused with the opportunity for a trial by jury, competent legal counsel, strict rules of evidence and many procedural protections not present in administrative hearings. It should also be noted that the penalty in this situation—a lifetime ban on employment—is more serious than is usually imposed in contested cases. In licensee discipline cases, a license can be revoked, but the possibility of reinstatement exists; under this new rule no reinstatement is allowed, the facility employee is banned from employment no matter how serious or minor the offense or how far in the past it occurred. Because of the magnitude of this penalty, the Committee believes that the accused should be provided with greater procedural protections than are generally found in administrative hearings.

The Committee also believes this filing is unreasonable because it eliminates the discretion accorded to the Department of Inspections and Appeals to not apply the lifetime ban on employment. Under the previous rule, the department's discretion in applying the employment ban acted as a safeguard against unjust results. It recognized that a person would make amends for past offenses and earn a second chance. The provision was a genuine improvement in the process; it recognized that flexibility was needed in government decision making and that some decisions should be made on a case-by-case basis. There does not appear to be any rational basis to justify the elimination of this safeguard and, therefore, the Committee believes this action to be unreasonable.

NOTE: The Committee voted to retain this objection at their meeting held February 8, 1993.

CHAPTER 110
CHILD DEVELOPMENT HOMES

[Prior to 7/1/83, Social Services[770] Ch 110]
[Prior to 2/11/87, Human Services[498]]

PREAMBLE

This chapter establishes registration procedures for child development homes. Included are application and renewal procedures, standards for providers, and procedures for compliance checks and complaint investigation.

441—110.1(237A) Definitions.

"Adult" means a person aged 18 or older.

"Assistant" means a responsible person aged 14 or older. The assistant may never be left alone with children. Ultimate responsibility for supervision is with the child care provider.

"Child" means either of the following:

1. A person 12 years of age or younger.
2. A person 13 years of age or older but younger than 19 years of age who has a developmental disability, as defined under the federal Developmental Disabilities Assistance and Bill of Rights Act of 2000, Public Law No. 106-402, codified in 42 U.S.C. 15002(8).

"Child care" means the care, supervision, or guidance of a child by a person other than the child's parent, guardian, or custodian for periods of less than 24 hours per day per child on a regular basis. Child care shall not mean special activity programs that meet on a regular basis such as music or dance classes, organized athletics or sports programs, scouting programs, or hobby or craft classes or clubs.

"Child care facility" or *"facility"* means a child care center, a preschool, or a registered child development home.

"Child care home" means a person or program providing child care to five or fewer children at any one time that is not registered to provide child care under this chapter, as authorized under Iowa Code section 237A.3.

"Child development home" means a person or program registered under this chapter that may provide child care to six or more children at any one time.

"Department" means the department of human services.

"Involvement with child care" means licensed or registered as a child care facility, employed in a child care facility, residing in a child care facility, receiving public funding for providing child care, providing child care as a child care home provider, or residing in a child care home.

"Parent" means parent or legal guardian.

"Part-time hours" means the hours that child development homes in categories B and C are allowed to exceed their maximum preschool or school-age capacity. A provider may use a total of up to 180 hours per month as part-time hours. No more than two children using part-time hours may be in the child development home at any one time.

"Person subject to an evaluation" means a person who has committed a transgression and who is described by any of the following:

1. The person is being considered for registration or is registered.
2. The person is being considered by a child care facility for employment involving direct responsibility for a child or with access to a child when the child is alone, or the person is employed with such responsibilities.
3. The person will reside or resides in a child care facility.
4. The person has applied for or receives public funding for providing child care.
5. The person will reside or resides in a child care home that is not registered but that receives public funding for providing child care.

"Provider" means the person or program that applies for registration to provide child care and is approved as a child development home.

"Registration" means the process by which child care providers certify that they comply with rules adopted by the department.

"Registration certificate" means the written document issued by the department to publicly state that the provider has certified in writing compliance with the minimum requirements for registration of a child development home.

"School" means kindergarten or a higher grade level.

"Transgression" means the existence of any of the following in a person's record:

1. Conviction of a crime.
2. A record of having committed founded child or dependent adult abuse.
3. Listing in the sex offender registry established under Iowa Code chapter 692A.
4. A record of having committed a public or civil offense.
5. Department revocation or denial of a child care facility registration or license due to the person's continued or repeated failure to operate the child care facility in compliance with licensing and registration laws and rules.

441—110.2(237A) Application for registration. A provider shall apply for registration on Form 470-3384, Application for Child Development Home Registration, provided by the department's local office or, if available, on the department's Web site. The provider shall also use Form 470-3384 to inform the department of any changes in circumstances that would affect the registration.

441—110.3(237A) Renewal. Renewal of registration shall be completed every 24 months. To request renewal, a provider shall submit Form 470-3384, Application for Child Development Home Registration, and copies of certificates of training, to be retained in the registration file. The renewal process shall include completion of child abuse, sex offender, and criminal record checks.

441—110.4(237A) Number of children. The number of children shall conform to the following standards:

110.4(1) *Limit.* Except as provided in subrule 110.4(3), no greater number of children shall be received for care at any one time than the number authorized on the registration certificate.

110.4(2) *Children counted.* In determining the number of children cared for at any one time in a child development home, each child present in the child development home shall be considered to be receiving care unless the child is described by one of the following exceptions:

a. The child's parent, guardian, or custodian established or operates the child development home and either the child is attending school or the child receives child care full-time on a regular basis from another person.

b. The child has been present in the child development home for more than 72 consecutive hours and meets the requirements of the exception in paragraph *"a"* as though the person who established or operates the child development home is the child's parent, guardian, or custodian.

110.4(3) *Exception for emergency school closing.* On days when schools are closed due to emergencies such as inclement weather or physical plant failure, a child development home may have additional children present in accordance with the authorization for the registration category of the home and subject to all of the following conditions:

a. The child development home has prior written approval from the parent or guardian of each child present in the home concerning the presence of additional children in the home.

b. The child development home has a department-approved assistant, aged 14 or older, on duty to assist the care provider, as required for the registration category of the home.

c. One or more of the following conditions are applicable to each of the additional children present in the child development home:

(1) The home provides care to the child on a regular basis for periods of less than two hours.

(2) If the child were not present in the child development home, the child would be unattended.

(3) The home regularly provides care to a sibling of the child.

d. The provider shall maintain a written record including the date of the emergency school closing, the reason for the closing, and the number of children in care on that date.

441—110.5(237A) Standards. The provider shall certify that the child development home meets the following standards and also the standards in either rule 441—110.8(237A), 441—110.9(237A), or 441—110.10(237A), specific to the category of home for which the provider requests registration.

110.5(1) Health and safety. Conditions in the home shall be safe, sanitary, and free of hazards.

a. The home shall have a non-pay, working telephone with emergency numbers posted for police, fire, ambulance, and the poison information center. If the working telephone is a mobile telephone, these numbers must be programmed and saved into the telephone. The number for each child's parent, for a responsible person who can be reached when the parent cannot, and for the child's physician shall be readily accessible by the telephone. If the working telephone is a mobile telephone, these numbers must also be programmed and saved into the telephone.

b. All medicines and poisonous, toxic, or otherwise unsafe materials shall be secured from access by a child.

c. A first-aid kit shall be available and easily accessible whenever children are in the child development home, in the outdoor play area, in vehicles used to transport children, and on field trips. The kit shall be sufficient to address first aid related to minor injury or trauma and shall be stored in an area inaccessible to children.

d. Medications shall be given only with the parent's or doctor's written authorization. Each prescribed medication shall be accompanied by a physician's or pharmacist's direction. Both nonprescription and prescription medications shall be in the original container with directions intact and labeled with the child's name. All medications shall be stored properly and, when refrigeration is required, shall be stored in a separate, covered container so as to prevent contamination of food or other medications. All medications shall be stored so they are inaccessible to children.

e. Electrical wiring shall be maintained with all accessible electrical outlets safely capped and electrical cords properly used. Improper use includes running cords under rugs, over hooks, through door openings, or other use that has been known to be hazardous.

f. Combustible materials shall be kept away from furnaces, stoves, water heaters, and gas dryers.

g. Approved safety gates at stairways and doors shall be provided and used as needed.

h. A safe outdoor play area shall be maintained in good condition throughout the year. The play area shall be fenced off when located on a busy thoroughfare or near a hazard which may be injurious to a child, and shall have both sunshine and shade areas. The play area shall be kept free from litter, rubbish, and flammable materials and shall be free from contamination by drainage or ponding of sewage, household waste, or storm water.

i. Annual laboratory analysis of a private water supply shall be conducted to show satisfactory bacteriological quality. When children under the age of two are to be cared for, the analysis shall include a nitrate analysis. When private water supplies are determined unsuitable for drinking, commercially bottled water or water treated through a process approved by the health department or designee shall be provided.

j. Emergency plans in case of man-made or natural disaster shall be written and posted by the primary and secondary exits. The plans shall clearly map building evacuation routes and tornado and flood shelter areas.

k. Fire and tornado drills shall be practiced monthly and the provider shall keep documentation evidencing compliance with monthly practice on file.

l. A safety barrier shall surround any heating stove or heating element, in order to prevent burns.

m. The home shall have at least one 2A 10BC rated fire extinguisher located in a visible and readily accessible place on each child-occupied floor.

n. The home shall have at least one single-station, battery-operated, UL-approved smoke detector in each child-occupied room and at the top of every stairway. Each smoke detector shall be installed according to manufacturer's recommendations. The provider shall test each smoke detector monthly and keep a record of testing for inspection purposes.

o. Smoking and the use of tobacco products shall be prohibited at all times in the home and in every vehicle in which children receiving care in the home are transported. Smoking and the use of tobacco products shall be prohibited in the outdoor play area during the home's hours of operation. Nonsmoking signs shall be posted at every entrance of the child care home and in every vehicle used to transport children. All signs shall include:

(1) The telephone number for reporting complaints, and

(2) The Internet address of the department of public health (www.iowasmokefreeair.gov).

p. Children under the age of one year shall be placed on their backs when sleeping unless otherwise authorized in writing by a physician.

q. Providers shall inform parents of the presence of any pet in the home.

(1) Each dog or cat in the household shall undergo an annual health examination by a licensed veterinarian and be issued a veterinary health certificate. This certificate shall verify that the animal's routine immunizations, particularly rabies, are current and that the animal is free of endoparasites (e.g., roundworms, hookworms, whipworms) and ectoparasites (e.g., fleas, mites, ticks, lice).

(2) Each pet bird in the household shall be purchased from a dealer licensed by the Iowa department of agriculture and land stewardship and shall be examined by a veterinarian to verify that it is free of infectious diseases. Children shall not handle pet birds.

(3) Aquariums shall be well maintained and installed in a manner that prevents children from accessing the water or pulling over a tank.

(4) All animal waste shall be immediately removed from the children's areas and properly disposed of. Children shall not perform any feeding or care of pets or cleanup of pet waste.

(5) No animals shall be allowed in the food preparation, food storage, or serving areas during food preparation and serving times.

r. When there is a swimming or wading pool on the premises:

(1) A wading pool shall be drained daily and shall be inaccessible to children when it is not in use.

(2) An aboveground or in-ground swimming pool that is not fenced shall be covered whenever the pool is not in use. The cover shall meet or exceed the standards of the American Society for Testing and Materials.

(3) An uncovered aboveground swimming pool shall be enclosed with an approved fence that is four feet above the side walls.

(4) An uncovered in-ground swimming pool shall be enclosed with a fence that is at least four feet high and flush with the ground.

s. If children are allowed to use an aboveground or in-ground swimming pool:

(1) Written permission from parents shall be available for review.

(2) Equipment needed to rescue a child or adult shall be readily accessible.

(3) The child care provider shall accompany the children and provide constant supervision while the children use the pool.

(4) The child care provider shall complete training in cardiopulmonary resuscitation for infants, toddlers, and children, according to the criteria of the American Red Cross or the American Heart Association.

t. Homes served by private sewer systems shall be compliant with environmental protection commission rules on wastewater treatment and disposal systems at 567—Chapter 69. Compliance shall be verified by the local board of health within 12 months of renewal or new registration.

u. The provider shall have written policies regarding the care of mildly ill children and exclusion of children due to illness and shall inform parents of these policies.

v. The provider shall have written policy and procedures for responding to health-related emergencies.

w. The provider shall document all injuries that require first aid or medical care using an injury report form. The form shall be completed on the date of occurrence, shared with the parent, and maintained in the child's file.

x. A provider operating in a facility built before 1960 shall assess and control lead hazards before being issued an initial child development home registration or a renewal of the registration. To comply with this requirement, the provider shall:

(1) Conduct a visual assessment of the facility for lead hazards that exist in the form of peeling or chipping paint;

(2) Apply interim controls on any chipping or peeling paint found, using lead-safe work methods in accordance with and as defined by department of public health rules at 641—Chapters 69 and 70, unless a certified inspector as defined in 641—Chapter 70 determines that the paint is not lead-based paint; and

(3) Submit Form 470-4755, Lead Assessment and Control, as verification of the visual assessment and completion of interim controls, if necessary.

EXCEPTION: Providers that have a valid registration on November 1, 2009, shall assess and control lead hazards by June 30, 2010.

110.5(2) Provider files. A provider file shall be maintained and shall contain the following:

a. A physician's signed statement that the provider and members of the provider's household are free of diseases or disabilities that would prevent good child care. This statement shall:

(1) Be obtained at the time of the first registration and at least every two years thereafter on all members of the provider's household that may be present when children are in the home.

(2) Include immunization or immune status for measles, mumps, rubella, diphtheria, tetanus, and polio. Providers may consult with their physician regarding recommendations for varicella, influenza, pneumonia, hepatitis A, and hepatitis B immunizations.

b. Certificates or other documentation verifying required training as set forth in subrule 110.5(11).

c. An individual file for each staff assistant that contains:

(1) A completed Form 595-1396, DHS Criminal History Record Check.

(2) A completed Form 470-0643, Request for Child Abuse Information.

(3) A physician's signed statement that meets the requirements of paragraph 110.5(2)*"a."*

(4) Certification of a minimum of two hours of approved training relating to the identification and reporting of child abuse completed within six months of employment and every five years thereafter, as required by Iowa Code section 232.69.

d. An individual file for each substitute that contains:

(1) A completed Form 595-1396, DHS Criminal History Record Check.

(2) A completed Form 470-0643, Request for Child Abuse Information.

(3) A physician's signed statement that meets the requirements of paragraph 110.5(2)*"a."*

(4) Certification of a minimum of two hours of approved training relating to the identification and reporting of child abuse completed within six months of employment and every five years thereafter, as required by Iowa Code section 232.69.

(5) Certification in first aid that meets the requirements of subparagraph 110.5(2)*"b"*(2).

110.5(3) Activity program. There shall be an activity program which promotes self-esteem and exploration and includes:

a. Active play.

b. Quiet play.

c. Activities for large muscle development.

d. Activities for small muscle development.

e. Play equipment and materials in a safe condition, for both indoor and outdoor activities which are developmentally appropriate for the ages and number of children present.

110.5(4) The certificate of registration shall be displayed in a conspicuous place.

110.5(5) Parental access. Parents shall be afforded unlimited access to their children and to the people caring for their children during the normal hours of operation or whenever their children are in the care of the child development home, unless parental contact is prohibited by court order.

110.5(6) Discipline. Discipline shall conform to the following standards:

a. Corporal punishment including spanking, shaking and slapping shall not be used.

b. Punishment which is humiliating or frightening or which causes pain or discomfort to the child shall not be used.

c. Punishment shall not be administered because of a child's illness, or progress or lack of progress in toilet training, nor shall punishment or threat of punishment be associated with food or rest.

d. No child shall be subjected to verbal abuse, threats, or derogatory remarks about the child or the child's family.

e. Discipline shall be designed to help the child develop self-control, self-esteem, and respect for the rights of others.

110.5(7) Meals. Regular meals and midmorning and midafternoon snacks shall be provided which are well-balanced, nourishing, and in appropriate amounts as defined by the USDA Child and Adult Care Food Program. Children may bring food to the child development home for their own consumption, but shall not be required to provide their own food.

110.5(8) Children's files. An individual file shall be maintained for each child and updated annually or when the provider becomes aware of changes. The file shall contain:

a. Identifying information including, at a minimum, the child's name, birth date, parent's name, address, telephone number, special needs of the child, and the parent's work address and telephone number.

b. Emergency information including, at a minimum, where the parent can be reached, the name, street address, city and telephone number of the child's regular source of health care, and the name, telephone number, and relationship to the child of another adult available in case of emergency.

c. A signed medical consent from the parent authorizing emergency treatment.

d. An admission physical examination report signed by a licensed physician or designee in a clinic supervised by a licensed physician.

(1) The date of the physical examination shall not be more than 12 months before the child's first day of attendance at the child development home.

(2) The written report shall include past health history, status of present health, allergies and restrictive conditions, and recommendations for continued care when necessary.

(3) For a child who is five years of age or older and enrolled in school, a statement of health status signed by the parent or legal guardian may be substituted for the physical examination report.

(4) The examination report or statement of health status shall be on file before the child's first day of care.

e. A statement of health condition signed by a physician or designee submitted annually from the date of the admission physical. For a child who is five years of age or older and enrolled in school, a statement of health status signed by the parent or legal guardian may be substituted for the physician statement.

f. A list signed by the parent which names persons authorized to pick up the child. The authorization shall include the name, telephone number, and relationship of the authorized person to the child.

g. A signed and dated immunization certificate provided by the state department of public health. For the school-age child, a copy of the most recent immunization record shall be acceptable.

h. For each school-age child, on the first day of attendance, documentation of a physical examination that was completed at the time of school enrollment or since.

i. Written permission from the parent for the child to attend activities away from the child development home. The permission shall include:

(1) Times of departure and arrival.

(2) Destination.

(3) Persons who will be responsible for the child.

j. Injury report forms documenting injuries requiring first aid or medical care.

110.5(9) Provider. The provider shall meet the following requirements:

a. Give careful supervision at all times.

b. Exchange information with the parent of each child frequently to enhance the quality of care.

c. Give consistent, dependable care and be capable of handling emergencies.

d. Be present at all times except when emergencies occur or an absence is planned, at which time care shall be provided by a department-approved substitute. When an absence is planned, the provider shall give parents at least 24 hours' prior notice.

110.5(10) Substitutes. The provider shall assume responsibility for providing adequate and appropriate supervision at all times when children are in attendance. Any designated substitute shall have the same responsibility for providing adequate and appropriate supervision. Ultimate responsibility for supervision shall be with the provider.

a. All standards in this chapter regarding supervision and care of children shall apply to substitutes.

b. Except in emergency situations, the provider shall inform parents in advance of the planned use of a substitute.

c. The substitute must be 18 years of age or older.

d. Use of a substitute shall be limited to:

(1) No more than 25 hours per month.

(2) An additional period of up to two weeks in a 12-month period.

e. The provider shall maintain a written record of the number of hours substitute care is provided, including the date and the name of the substitute.

110.5(11) Professional development.

a. The provider shall receive two hours of Iowa's training for mandatory reporting of child abuse:

(1) During the first three months of registration as a child development home; and

(2) Every five years thereafter.

b. The provider shall obtain first-aid training within the first three months of registration as a child development home.

(1) First-aid training shall be provided by a nationally recognized training organization, such as the American Red Cross, the American Heart Association, the National Safety Council, or Emergency Medical Planning (Medic First Aid) or by an equivalent trainer using curriculum approved by the department.

(2) First-aid training shall include certification in infant and child first aid that includes management of a blocked airway and mouth-to-mouth resuscitation.

(3) The provider shall maintain a valid certificate indicating the date of first-aid training and the expiration date.

c. During the first year of registration, the provider shall receive a minimum of 12 hours of training from one or more of the following content areas. The provider shall receive at least 6 of these hours in a group setting as defined in subrule 110.5(12), and 2 of the hours must be from the content area in subparagraph 110.5(11)*"c"*(1). A provider shall not use a specific training or class to meet minimum continuing education requirements more than one time every five years.

(1) Planning a safe, healthy learning environment (includes nutrition).

(2) Steps to advance children's physical and intellectual development.

(3) Positive ways to support children's social and emotional development (includes guidance and discipline).

(4) Strategies to establish productive relationships with families (includes communication skills and cross-cultural competence).

(5) Strategies to manage an effective program operation (includes business practices).

(6) Maintaining a commitment to professionalism.

(7) Observing and recording children's behavior.

(8) Principles of child growth and development.

d. During the second year of registration and each succeeding year, the provider shall receive a minimum of 12 hours of training from one or more of the content areas as defined in paragraph *"c."* The provider shall receive at least 6 of these hours in a group setting as defined in subrule 110.5(12). The provider may receive the remaining hours in self-study as defined in subrule 110.5(13). A provider shall not use a specific training or class to meet minimum continuing education requirements more than one time every five years.

e. A provider who submits documentation from a child care resource and referral agency that the provider has completed the Iowa Program for Infant/Toddler Care (IA PITC), ChildNet, or Beyond Business Basics training series may use those hours to fulfill a maximum of two years' training requirements, not including first-aid and mandatory reporter training.

110.5(12) Group training. Training received in a group setting is not self-study, but is training received with other adults.

a. The training must be conducted by a trainer who is employed by or under contract with one of the following entities or who uses curriculum or training materials developed by or obtained with the written permission of one of the following entities:

(1) An accredited university or college.

(2) A community college.

(3) Iowa State University Extension.

(4) A child care resource and referral agency.

(5) An area education agency.

(6) The regents' center for early developmental education at the University of Northern Iowa.

(7) A hospital (for health and safety, first-aid, and CPR training).

(8) The American Red Cross, the American Heart Association, the National Safety Council, or Medic First Aid (for first-aid and CPR training).

(9) An Iowa professional association, including the Iowa Association for the Education of Young Children (Iowa AEYC), the Iowa Family Child Care Association (IFCCA), the Iowa After School Alliance, and the Iowa Head Start Association.

(10) A national professional association, including the National Association for the Education of Young Children (NAEYC), the National Child Care Association (NCCA), the National Association for Family Child Care (NAFCC), the National After School Association, and the American Academy of Pediatrics.

(11) The Child and Adult Care Food Program and the Special Supplemental Nutrition Program for Women, Infants and Children (WIC).

(12) The Iowa department of public health, department of education, or department of human services.

(13) Head Start agencies or the Head Start technical assistance system.

b. Training received in a group setting must follow a presentation format that incorporates a variety of adult learning methods. The material or content of the training must be obtained from one of the entities listed in paragraph *"a"* or an entity approved under paragraph *"g."* Approved training shall be made available to Iowa child care providers through the child care provider training registry beginning July 1, 2009.

c. Training received in a group setting may include distance learning opportunities such as training conducted over the Iowa communications network, on-line courses, or Web conferencing (webinars) if:

(1) The training meets the requirements in subrule 110.5(14);

(2) The training is taught by an instructor and requires interaction between the instructor and the participants, such as required chats or message boards; and

(3) The training organization meets the requirements listed in this subrule or is approved by the department.

d. The department will not approve more than eight hours of training delivered in a single day.

e. The department may randomly monitor any state-approved training for quality control purposes.

f. Training conducted with staff either during the hours of operation of the facility, staff lunch hours, or while children are resting must not diminish the required staff ratio coverage. Staff shall not be actively engaged in care and supervision and simultaneously participate in training.

g. A training organization not approved by the department may submit training for approval to the department on Form 470-4528, Request for Child Care Training Approval. All approvals, unless otherwise specified, shall be valid for five years. The department shall issue its decision within 30 business days of receipt of a complete request.

110.5(13) Self-study training. Up to six hours of training may be received in self-study using a training package approved by the department.

a. Self-study training packages approved by the department include curriculum developed and materials distributed by:

(1) Department child care licensing consultants,

(2) Iowa State University Extension, or

(3) A child care resource and referral agency.

b. Self-study training materials not distributed by these entities may be submitted by the training organization to the department for approval on Form 470-4528, Request for Child Care Training Approval. All approvals, unless otherwise specified, shall be valid for five years. The department shall issue its decision within 30 business days of receipt of a complete request.

110.5(14) Approved training. Training provided to Iowa child care providers shall offer:

a. Instruction that is consistent with:

(1) Iowa child care regulatory standards;

(2) The Iowa early learning standards; and

(3) The philosophy of developmentally appropriate practice as defined by the National Association for the Education of Young Children, the Program for Infant/Toddler Care, and the National Health and Safety Performance Standards.

b. Content equal to at least one contact hour of training.

c. An opportunity for ongoing interaction and timely feedback, including questions and answers within the contact hours if training is delivered in a group setting.

d. A certificate of training for each participant that includes:

(1) The name of the participant.

(2) The title of the training.

(3) The dates of training.

(4) The content area addressed.

(5) The name of the training organization.

(6) The name of the instructor.

(7) The number of contact hours.

(8) An indication of whether the training was delivered through self-study or in a group setting.

[**ARC 8098B**, IAB 9/9/09, effective 11/1/09; **ARC 0666C**, IAB 4/3/13, effective 6/1/13]

441—110.6(237A) Compliance checks. During a calendar year, the department shall check 20 percent or more of all child development homes in each county for compliance with registration requirements. Completed evaluation checklists shall be placed in the registration files.

441—110.7(234) Registration decision. The department shall issue Form 470-3498, Certificate of Registration, when an applicant meets all requirements for registration. Each local office of the department shall maintain a current list of registered child development homes as a referral service to the community.

110.7(1) Registration shall be denied or revoked if the department finds a hazard to the safety and well-being of a child and the provider cannot correct or refuses to correct the hazard, even though the hazard may not have been specifically listed under the health and safety rules. Registration may also be denied or revoked if the department determines that the provider has failed to comply with standards imposed by law and these rules.

110.7(2) Record shall be kept in an open file of all denials or revocations of registration and the documentation of reasons for denying or revoking the registration.

110.7(3) Record checks.

a. Applicability. The department shall conduct Iowa criminal history record and child abuse record checks for each registrant, substitute or staff member, anyone living in the home who is 14 years of age or older, and anyone having access to a child when the child is alone. The department shall conduct national criminal history record checks, based on fingerprints, for each registrant, substitute or staff

member, anyone living in the home who is 18 years of age or older, and anyone 18 years of age or older having access to a child when the child is alone. In accordance with Iowa Code section 726.23, minors under the age of 18 will not be subject to the fingerprint requirement.

(1) The purpose of these record checks is to determine whether the person has committed a transgression that prohibits or limits the person's involvement with child care.

(2) The department may also conduct criminal history record and child abuse record checks in other states and may conduct dependent adult abuse, sex offender registry, and other public or civil offense record checks in Iowa or other states.

(3) Effective July 1, 2013, registration or renewal certificates shall not be issued until the results of all state and national record checks have been received and, when necessary, evaluated.

b. Authorization. The person subject to record checks shall complete Form 470-5143, Iowa Department of Human Services Record Check Authorization Form; Form DCI-45, Waiver Agreement; Form FD-258, Federal Fingerprint Card; and any other forms required by the department of public safety to authorize the release of records.

c. Iowa records checks. Checks and evaluations of Iowa child abuse and criminal history records shall be completed before the person's involvement with child care. Iowa records checks shall be repeated at a minimum of every two years and when the department or the registrant becomes aware of any possible transgressions. The department is responsible for the cost of conducting the Iowa records checks.

d. National criminal history record checks. Fingerprint-based checks of national criminal history records shall also be completed before a person's involvement with child care. This requirement shall be effective on or after July 1, 2013, for an initial application for registration or a renewal application for registration. The national criminal history record check shall be repeated for each person subject to the check every four years and when the department or registrant becomes aware of any new transgressions committed by that person in another state. The department is responsible for the cost of conducting the national criminal history record check.

(1) The registrant is responsible for any costs associated with the taking (rolling) of fingerprints of all persons subject to record checks and for submitting the prints to the department so the national criminal history record check can be completed. Fingerprints may be taken (rolled) by law enforcement agencies or by agencies or companies that specialize in taking (rolling) fingerprints.

(2) The department shall provide fingerprints to the department of public safety no later than ten business days after receipt of the fingerprint cards. The department shall submit the fingerprints on forms or in a manner allowed by the department of public safety.

(3) The department may rely on the results of previously conducted national criminal history record checks when a person subject to a record check in one child development home or child care home submits a request for involvement with child care in another child development home or child care home, so long as the person's national criminal history record check is within the allowable four-year time frame. All initial or new applications shall require a new national criminal history record check.

e. Mandatory prohibition. A person with any of the following convictions or founded abuse reports is prohibited from involvement with child care:

(1) Founded child or dependent adult abuse that was determined to be sexual abuse.

(2) Placement on the sex offender registry.

(3) Felony child endangerment or neglect or abandonment of a dependent person.

(4) Felony domestic abuse.

(5) Felony crime against a child including, but not limited to, sexual exploitation of a minor.

(6) Forcible felony.

f. Mandatory time-limited prohibition.

(1) A person with the following conviction or founded abuse report is prohibited from involvement with child care for five years from the date of the conviction or founded abuse report:

1. Conviction of a controlled substance offense under Iowa Code chapter 124.

2. Founded child abuse that was determined to be physical abuse.

(2) After the five-year prohibition period (from the date of the conviction or the founded abuse report) as defined in subparagraph 110.7(3)*"f"*(1), the person may request the department to perform an evaluation under paragraph 110.7(3)*"g"* to determine whether prohibition of the person's involvement with child care continues to be warranted.

g. Evaluation required. For all other transgressions, and as requested under subparagraph 110.7(3)*"f"*(2), the department shall evaluate the transgression and make a decision about the person's involvement with child care.

(1) The person with the transgression shall complete and return Form 470-2310, Record Check Evaluation, within ten calendar days of the date on the form. The department shall use the information the person with the transgression provides on this form to assist in the evaluation. Failure of the person with the transgression to complete and return this form within ten calendar days of the date on the form shall result in denial or revocation of the registration certificate.

(2) The department may use information from the department's case records in performing the evaluation.

(3) In an evaluation, the department shall consider all of the following factors:

1. The nature and seriousness of the transgression in relation to the position sought or held.
2. The time elapsed since the commission of the transgression.
3. The circumstances under which the transgression was committed.
4. The degree of rehabilitation.
5. The likelihood that the person will commit the transgression again.
6. The number of transgressions committed by the person.

(4) When a person subject to a record check has a transgression that has been determined in a previous evaluation not to warrant prohibition of the person's involvement with child care and the person has no subsequent transgressions, an exemption from reevaluation of the latest record check is authorized. The person may commence employment with another child care facility in accordance with the department's previous evaluation. The exemption is subject to all of the following conditions:

1. The position with the subsequent employer is substantially the same or has the same job responsibilities as the position for which the previous evaluation was performed.
2. Any restrictions placed on the person's employment by the department in the previous evaluation shall remain applicable in the person's subsequent employment.
3. The person subject to the record check has maintained a copy of the previous evaluation and provides the evaluation to the subsequent employer or the previous employer provides to the subsequent employer the previous evaluation from the person's personnel file pursuant to the person's authorization. If a physical copy of the previous evaluation is not provided to the subsequent employer, the record check shall be reevaluated.
4. The subsequent employer may request a reevaluation of the record check and may employ the person while the reevaluation is being performed.

h. Evaluation decision. The department has final authority in determining whether prohibition of the person's involvement with child care is warranted and in developing any conditional requirements or corrective action plan.

(1) Within 30 calendar days of receipt of a completed Form 470-2310, Record Check Evaluation, the department shall make a decision on the person's involvement with child care.

(2) Within 30 calendar days of receipt of a completed Form 470-2310, Record Check Evaluation, the department shall mail to the person subject to an evaluation Form 470-2386, Record Check Decision, that explains the decision reached regarding the evaluation of the transgression and Form 470-4558, Notice of Decision: Child Care.

(3) The department shall issue Form 470-4558, Notice of Decision: Child Care, prohibiting involvement with child care, when the person subject to an evaluation fails to complete the Record Check Evaluation, Form 470-2310, within the ten-calendar-day time frame.

(4) If the department determines, through the record check evaluation process, that the person's prohibition of involvement with child care is warranted, the person shall be prohibited from involvement

with child care. The department may identify a period of time after which the person may request that another record check and evaluation be performed.

(5) The department may permit a person who is evaluated to maintain involvement with child care if the person complies with the department's conditions relating to the person's involvement with child care, which may include completion of additional training or an individually designed corrective action plan or both. For an employee of a registrant, these conditional requirements shall be developed with the registrant. All conditions placed on a person's involvement with child care shall be communicated, in writing, to both the person subject to the evaluation and the registrant.

i. Notice to parents of abuse in care. If there has been founded child abuse committed by an owner, director, or staff member of the child care facility or child care home, the department's administrator shall notify the parent, guardian, or custodian of each child for whom the facility or child care home provides care.

(1) The child care facility or child care home shall cooperate with the department in providing the names and addresses of the parent, guardian, or custodian of each child for whom the facility provides child care.

(2) This information shall be provided to the department within ten calendar days from the date of the initial request.

(3) Failure or refusal to provide the requested information may result in revocation of registration.

110.7(4) Letter of revocation. A letter received by an owner or operator of a child development home initiating action to deny or revoke the home's registration shall be conspicuously posted where it can be read by parents or any member of the public. The letter shall remain posted until resolution of the action to deny or revoke an owner's or operator's certificate of registration.

110.7(5) If the department has denied or revoked a registration because the provider has continually or repeatedly failed to operate in compliance with Iowa Code chapter 237A and 441—Chapter 110, the person shall not own or operate a registered facility for a period of 12 months from the date of denial or revocation. The department shall not act on an application for registration submitted by the applicant or provider during the 12-month period. The applicant shall be prohibited from involvement with child care unless the department specifically permits the involvement.

[**ARC 0418C**, IAB 10/31/12, effective 1/1/13; **ARC 0715C**, IAB 5/1/13, effective 7/1/13]

441—110.8(237A) Additional requirements for child development home category A. In addition to the requirements in rule 441—110.5(237A), a provider requesting registration in child development home category A shall meet the following standards:

110.8(1) *Limits on number of children in care.*

a. No more than six children not attending kindergarten or a higher grade level shall be present at any one time.

b. Of these six children, not more than four children who are 24 months of age or younger shall be present at any one time. Of these four children, no more than three may be 18 months of age or younger.

c. In addition to the six children not in school, no more than two children who attend school may be present for a period of less than two hours at a time.

d. No more than eight children shall be present at any one time when an emergency school closing is in effect.

110.8(2) *Provider qualifications.*

a. The provider shall be at least 18 years old.

b. The provider shall have three written references which attest to character and ability to provide child care.

441—110.9(237A) Additional requirements for child development home category B. In addition to the requirements in rule 441—110.5(237A), a provider requesting registration in child development home category B shall meet the following standards:

110.9(1) *Limits on number of children in care.*

a. No more than six children not attending kindergarten or a higher grade level shall be present at any one time.

b. Of these six children, not more than four children who are 24 months of age or younger shall be present at any one time. Of these four children, no more than three may be 18 months of age or younger.

c. In addition to the six children not in school, no more than four children who attend school may be present.

d. In addition to these ten children, no more than two children who are receiving care on a part-time basis may be present.

e. No more than 12 children shall be present at any one time when an emergency school closing is in effect.

f. If more than eight children are present at any one time for a period of more than two hours, the provider shall be assisted by a department-approved assistant who is at least 14 years old.

110.9(2) *Provider qualifications.*

a. The provider shall be at least 20 years old.

b. The provider shall have a high school diploma or GED.

c. The provider shall either:

(1) Have two years of experience as a registered or nonregistered child care provider, or

(2) Have a child development associate credential or any two-year or four-year degree in a child-care-related field and one year of experience as a registered or nonregistered child care home provider.

110.9(3) *Facility requirements.*

a. The home shall have a minimum of 35 square feet of child-use floor space for each child in care indoors, and a minimum of 50 square feet per child in care outdoors.

b. The home shall have a separate quiet area for sick children.

c. The home shall have a minimum of two direct exits to the outside from the main floor.

(1) If the second level or the basement of the home is used for the provision of child care, other than the use of a restroom, each additional child-occupied floor shall have at least one direct exit to the outside in addition to one inside stairway.

(2) All exits shall terminate at grade level with permanent steps.

(3) A basement window may be used as an exit if the window can be opened from the inside without the use of tools and it provides a clear opening of not less than 20 inches in width, 24 inches in height, and 5.7 square feet in area. The bottom of the opening shall be not more than 44 inches above the floor, with permanent steps inside leading up to the window.

(4) Occupancy above the second floor shall not be permitted for child care.

441—110.10(237A) Additional requirements for child development home category C. In addition to the requirements in rule 441—110.5(237A), a provider requesting registration in child development home category C shall meet the following standards:

110.10(1) *Limits on number of children in care.*

a. No more than 12 children not attending kindergarten or a higher grade level shall be present at any one time.

b. Of these 12 children, not more than 4 children who are 24 months of age or younger shall be present at any one time. Whenever 4 children who are under the age of 18 months are in care, both providers shall be present.

c. In addition to the 12 children not in school, no more than 2 children who attend school may be present for a period of less than two hours at any one time.

d. In addition to these 14 children, no more than 2 children who are receiving care on a part-time basis may be present.

e. No more than 16 children shall be present at any one time when an emergency school closing is in effect. If more than 8 children are present at any one time due to an emergency school closing

exception, the provider shall be assisted by a department-approved assistant who is at least 18 years of age.

f. If more than eight children are present, both providers shall be present. Each provider shall meet the provider qualifications for child development home category C.

110.10(2) *Provider qualifications.*

a. One provider who meets the following qualifications must always be present:

(1) The provider shall be at least 21 years old.

(2) The provider shall have a high school diploma or GED.

(3) The provider shall either:

1. Have five years of experience as a registered or nonregistered child care provider, or

2. Have a child development associate credential or any two-year or four-year degree in a child care-related field and four years of experience as a registered or nonregistered child care home provider.

b. The coprovider shall meet the requirements of subrule 110.9(2).

110.10(3) *Facility requirements.*

a. The home shall have a minimum of 35 square feet of child-use floor space for each child in care indoors, and a minimum of 50 square feet per child in care outdoors.

b. The home shall have a separate quiet area for sick children.

c. The home shall have a minimum of two direct exits to the outside from the main floor.

(1) If the second level or the basement of the home is used for the provision of child care, other than the use of a restroom, each additional child-occupied floor shall have at least one direct exit to the outside in addition to one inside stairway.

(2) All exits shall terminate at grade level with permanent steps.

(3) A basement window may be used as an exit if the window can be opened from the inside without the use of tools and it provides a clear opening of not less than 20 inches in width, 24 inches in height, and 5.7 square feet in area. The bottom of the opening shall be not more than 44 inches above the floor, with permanent steps inside leading up to the window.

(4) Occupancy above the second floor shall not be permitted for child care.

441—110.11(237A) Complaints. The department shall conduct an on-site visit when a complaint is received.

110.11(1) After each complaint visit, the department shall document whether the child development home was in compliance with registration requirements.

110.11(2) The written documentation of the department's conclusion as to whether the child development home was in compliance with requirements shall be available to the public. However, the identity of all complainants shall be confidential, unless expressly waived by the complainant.

441—110.12(237A) Registration actions for nonpayment of child support. The department shall revoke or deny the issuance or renewal of a child development home registration upon the receipt of a certificate of noncompliance from the child support recovery unit of the department according to the procedures in Iowa Code chapter 252J. In addition to the procedures set forth in Iowa Code chapter 252J, the rules in this chapter shall apply.

110.12(1) *Service of notice.* The notice required by Iowa Code section 252J.8 shall be served upon the applicant or registrant by restricted certified mail, return receipt requested, or personal service in accordance with Iowa Rules of Civil Procedure 56.1. Alternatively, the applicant or registrant may accept service personally or through authorized counsel.

110.12(2) *Effective date.* The effective date of the revocation or denial of the registration as specified in the notice required by Iowa Code section 252J.8 shall be 60 days following service of the notice upon the applicant or licensee.

110.12(3) *Preparation of notice.* The department director or designee of the director is authorized to prepare and serve the notice as required by Iowa Code section 252J.8 upon the applicant or registrant.

110.12(4) *Responsibilities of registrants and applicants.* Registrants and registrant applicants shall keep the department informed of all court actions, and all child support recovery unit actions taken under

or in connection with Iowa Code chapter 252J, and shall provide the department copies, within seven days of filing or issuance, of all applications filed with the district court pursuant to Iowa Code section 252J.9, all court orders entered in the actions, and withdrawals of certificates of noncompliance by the child support recovery unit.

110.12(5) *District court.* A registrant or applicant may file an application with the district court within 30 days of service of a department notice pursuant to Iowa Code sections 252J.8 and 252J.9.

a. The filing of the application shall stay the department action until the department receives a court order lifting the stay, dismissing the action, or otherwise directing the department to proceed.

b. For purposes of determining the effective date of the revocation, or denial of the issuance or renewal of a registration, the department shall count the number of days before the action was filed and the number of days after the action was disposed of by the court.

110.12(6) *Procedure for notification.* The department shall notify the applicant or registrant in writing through regular first-class mail, or such other means as the department deems appropriate in the circumstances, within ten days of the effective date of the revocation of a registration or the denial of the issuance or renewal of a registration, and shall similarly notify the applicant or registrant when the registration is issued, renewed, or reinstated following the department's receipt of a withdrawal of the certificate of noncompliance.

110.12(7) *Appeal rights.* Notwithstanding Iowa Code section 17A.18, the registrant does not have the right to a hearing regarding this issue, but may request a court hearing pursuant to Iowa Code section 252J.9.

441—110.13(237A) Transition exception. The following transition exceptions shall apply to providers renewing a valid previously issued child care home registration on or after December 1, 2002:

110.13(1) If the provider is providing child care to four infants at the time of renewal, the provider may continue to provide child care to those four infants. However, when the provider no longer provides child care to one or more of the four infants, or one or more of the four infants reaches the age of 24 months, this exception shall no longer apply. This exception does not affect the overall limit on the number of children in care under the child development home category within which the provider is registered.

110.13(2) If the provider is providing child care to school-age children in excess of the number allowable for the provider's registration category at the time of renewal, the provider may continue to provide care to those children and may exceed the total number of children authorized for that category by the excess number of school-age children. This exception is subject to the following conditions:

a. The maximum number of children attributable to this exception is five.

b. The provider must comply with the other requirements limiting the number of children under that registration category.

c. If more than eight children are present at any one time for more than two hours, the provider shall be assisted by a department-approved assistant who is at least 14 years of age.

d. When the provider no longer provides child care to one or more of the school-age children who was receiving child care at the time of registration, the excess number of children allowed under this exception shall be reduced accordingly.

441—110.14(237A) Prohibition from involvement with child care. If the department has prohibited a person or program from involvement with child care, that person or program shall not provide child care as a nonregistered child care home provider.

These rules are intended to implement Iowa Code section 234.6 and chapter 237A.

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TITLE XV
INDIVIDUAL AND FAMILY SUPPORT AND PROTECTIVE SERVICES

CHAPTER 170
CHILD CARE SERVICES

[Prior to 7/1/83, Social Services[770] Ch 132]
[Previously appeared as Ch 132—renumbered IAB 2/29/84]
[Prior to 2/11/87, Human Services[498]]

PREAMBLE

The intent of this chapter is to establish requirements for the payment of child care services. Child care services are for children of low-income parents who are in academic or vocational training; or employed or looking for employment; or for a limited period of time, unable to care for children due to physical or mental illness; or needing protective services to prevent or alleviate child abuse or neglect. Services may be provided in a licensed child care center, a registered child development home, the home of a relative, the child's own home, a nonregistered family child care home, or in a facility exempt from licensing or registration.

441—170.1(237A) Definitions.

"Agency error" means child care assistance incorrectly paid for the client because of action attributed to the department as the result of one or more of the following circumstances:

1. Loss or misfiling of forms or documents.
2. Errors in typing or copying.
3. Computer input errors.
4. Mathematical errors.
5. Failure to determine eligibility correctly or to certify assistance in the correct amount when all essential information was available to the department.
6. Failure to make timely changes in assistance following amendments of policies that require the changes by a specific date.

"Child care" means a service that provides child care in the absence of parents for a portion of the day, but less than 24 hours. Child care supplements parental care by providing care and protection for children who need care in or outside their homes for part of the day. Child care provides experiences for each child's social, emotional, intellectual, and physical development. Child care may involve comprehensive child development care or it may include special services for a child with special needs. Components of this service shall include supervision, food services, program and activities, and may include transportation.

"Child with protective needs" means a child who is not in foster care and has a case file that identifies child care as a safety or well-being need to prevent or alleviate the effects of child abuse or neglect. Child care is provided as part of a safety plan during a child abuse or child in need of assistance assessment or as part of the service plan established in the family's case plan. The child must have:

1. An open child abuse assessment;
2. An open child in need of assistance assessment;
3. An open child welfare case as a result of a child abuse assessment;
4. A petition on file for a child in need of assistance adjudication; or
5. Adjudication as a child in need of assistance.

"Child with special needs" means a child with one or more of the following conditions:

1. The child has been diagnosed by a physician or by a person endorsed for service as a school psychologist by the Iowa department of education to have a developmental disability which substantially limits one or more major life activities, and the child requires professional treatment, assistance in self-care, or the purchase of special adaptive equipment.
2. The child has been determined by a qualified mental retardation professional to have a condition which impairs the child's intellectual and social functioning.

3. The child has been diagnosed by a mental health professional to have a behavioral or emotional disorder characterized by situationally inappropriate behavior which deviates substantially from behavior appropriate to the child's age, or which significantly interferes with the child's intellectual, social, or personal adjustment.

"Client" means a current or former recipient of the child care assistance program.

"Client error" means and may result from:

1. False or misleading statements, oral or written, regarding the client's income, resources, or other circumstances which affect eligibility or the amount of assistance received;
2. Failure to timely report changes in income, resources, or other circumstances which affect eligibility or the amount of assistance received;
3. Failure to timely report the receipt of child care units in excess of the number approved by the department;
4. Failure to comply with the need for service requirements.

"Department" means the Iowa department of human services.

"Food services" means the preparation and serving of nutritionally balanced meals and snacks.

"Fraudulent means" means knowingly making or causing to be made a false statement or a misrepresentation of a material fact, knowingly failing to disclose a material fact, or committing a fraudulent practice.

"In-home" means care which is provided within the child's own home.

"Migrant seasonal farm worker" means a person to whom all of the following conditions apply:

1. The person performs seasonal agricultural work which requires travel so that the person is unable to return to the person's permanent residence within the same day.
2. Most of the person's income is derived from seasonal agricultural work performed during the months of July through October. Most shall mean the simple majority of the income.
3. The person generally performs seasonal agricultural work in Iowa during the months of July through October.

"On-line or distance learning" means training such as, but not limited to, training conducted over the Iowa communications network, on-line courses, or Web conferencing. The training includes:

1. Interaction between the instructor and the student, such as required chats or message boards;
2. Mechanisms for evaluation and measurement of student achievement.

"Overpayment" means any benefit or payment received in an amount greater than the amount the client or provider is entitled to receive.

"Parent" means the parent or the person who serves in the capacity of the parent of the child receiving child care assistance services.

"Program and activities" means the daily schedule of experiences in a child care setting.

"PROMISE JOBS" means the department's training program, promoting independence and self-sufficiency through employment job opportunities and basic skills, as described in 441—Chapter 93.

"Provider" means a licensed child care center, a registered child development home, a relative who provides care in the relative's own home solely for a related child, a caretaker who provides care for a child in the child's home, a nonregistered child care home, or a child care facility which is exempt from licensing or registration.

"Provider error" means and may result from:

1. Presentation for payment of any false or fraudulent claim for services or merchandise;
2. Submittal of false information for the purpose of obtaining greater compensation than that to which the provider is legally entitled;
3. Failure to report the receipt of a child care assistance payment in excess of that approved by the department;
4. Charging the department an amount for services rendered over and above what is charged private pay clients for the same services;
5. Failure to maintain a copy of Form 470-4535, Child Care Assistance Billing/Attendance Provider Record, signed by the parent and the provider.

"Recoupment" means the repayment of an overpayment by a payment from the client or provider or both.

"Relative" means an adult aged 18 or older who is a grandparent, aunt or uncle to the child being provided child care.

"Supervision" means the care, protection, and guidance of a child.

"Transportation" means the movement of children in a four or more wheeled vehicle designed to carry passengers, such as a car, van, or bus, between home and facility.

"Unit of service" means a half day which shall be up to 5 hours of service per 24-hour period.

"Vocational training or education" means a training plan which includes a specific goal, that is, high school completion, improved English skills, or development of specific academic or vocational skills.

1. Training may be approved for high school completion activities, adult basic education, GED, English as a second language, or postsecondary education, up to and including an associate or a baccalaureate degree program.

2. Training shall be on a full-time basis. The training facility shall define what is considered as full-time. Part-time plans may be approved only if the number of credit hours to complete training is less than full-time status, the required prerequisite credits or remedial course work is less than full-time status, or training is not offered on a full-time basis.

[**ARC 8506B**, IAB 2/10/10, effective 3/1/10; **ARC 9651B**, IAB 8/10/11, effective 10/1/11]

441—170.2(237A,239B) Eligibility requirements. A person deemed eligible for benefits under this chapter is subject to all other state child care assistance requirements including, but not limited to, provider requirements under Iowa Code chapter 237A and provider reimbursement methodology. The department shall determine the number of units of service to be approved.

170.2(1) *Financial eligibility.* Financial eligibility for child care assistance shall be based on federal poverty levels as determined by the Office of Management and Budget and on Iowa's median family income as determined by the U.S. Census Bureau. Poverty guidelines and median family income amounts are updated annually. Changes shall go into effect for the child care assistance program on July 1 of each year.

a. Income limits. For initial and ongoing eligibility, a family's nonexempt gross monthly income as established in paragraph 170.2(1)*"c"* cannot exceed:

(1) 145 percent of the federal poverty level applicable to the family size for children needing basic care, or

(2) 200 percent of the federal poverty level applicable to the family size for children needing special-needs care, or

(3) 85 percent of Iowa's median family income, if that figure is lower than the standard in subparagraph (1) or (2).

b. Exceptions to income limits.

(1) A person who is participating in activities approved under the PROMISE JOBS program is eligible for child care assistance without regard to income if there is a need for child care services.

(2) A person who is part of the family investment program or whose earned income was taken into account in determining the needs of a family investment program recipient is eligible for child care assistance without regard to income if there is a need for child care services.

(3) Protective child care services are provided without regard to income.

(4) In certain cases, the department will provide child care services directed in a court order.

c. Determining gross income. Eligibility shall be determined using a projection of income based on the best estimate of future income. In determining a family's gross monthly income, the department shall consider all income received by a family member from sources identified by the U.S. Census Bureau in computing median income, unless excluded under paragraph 170.2(1)*"d."*

(1) Income considered shall include wages or salary, net profit from farm or nonfarm self-employment, social security, dividends, interest, income from estates or trusts, net rental income and royalties, public assistance or welfare payments, pensions and annuities, unemployment compensation, workers' compensation, alimony, child support, veterans pensions, cash payments, casino profits,

railroad retirement, permanent disability insurance, strike pay and living allowance payments made to participants of the AmeriCorps program. "Net profit from self-employment" means gross income less the costs of producing the income other than depreciation. A net loss in self-employment income cannot be offset from other earned or unearned income.

(2) For migrant seasonal farm workers, the monthly gross income shall be determined by calculating the total amount of income earned in a 12-month period preceding the date of application and dividing the total amount by 12.

(3) When income received weekly or once every two weeks is projected for future months, income shall be projected by adding all income received in the period being used for the projection and dividing the result by the number of instances of income received in that period. The result shall be multiplied by four if the income is received weekly, or by two if the income is received biweekly, regardless of the number of weekly or biweekly payments to be made in future months.

d. Income exclusions. The following sources are excluded from the computation of monthly gross income:

(1) Per capita payments from or funds held in trust in satisfaction of a judgment of the Indian Claims Commission or the court of claims.

(2) Payments made pursuant to the Alaska Claims Settlement Act, to the extent the payments are exempt from taxation under Section 21(a) of the Act.

(3) Money received from the sale of property, unless the person was engaged in the business of selling property.

(4) Withdrawals of bank deposits.

(5) Money borrowed.

(6) Tax refunds.

(7) Gifts.

(8) Lump-sum inheritances or insurance payments or settlements.

(9) Capital gains.

(10) The value of the food assistance allotment under the Food and Nutrition Act of 2008.

(11) The value of USDA donated foods.

(12) The value of supplemental food assistance under the Child Nutrition Act of 1966 and the special food program for children under the National School Lunch Act.

(13) Earnings of a child 14 years of age or younger.

(14) Loans and grants obtained and used under conditions that preclude their use for current living expenses.

(15) Any grant or loan to any undergraduate student for educational purposes made or insured under the Higher Education Act.

(16) Home produce used for household consumption.

(17) Earnings received by any youth under the Workforce Investment Act (WIA).

(18) Stipends received for participating in the foster grandparent program.

(19) The first $65 plus 50 percent of the remainder of income earned in a sheltered workshop or work activity setting.

(20) Payments from the Low-Income Home Energy Assistance Program.

(21) Agent Orange settlement payments.

(22) The income of the parents with whom a teen parent resides.

(23) For children with special needs, income spent on any regular ongoing cost that is specific to that child's disability.

(24) Moneys received under the federal Social Security Persons Achieving Self-Sufficiency (PASS) program or the Income-Related Work Expense (IRWE) program.

(25) Income received by a Supplemental Security Income recipient if the recipient's earned income was considered in determining the needs of a family investment program recipient.

(26) The income of a child who would be in the family investment program eligible group except for the receipt of Supplemental Security Income.

(27) Any adoption subsidy payments received from the department.

(28) Federal or state earned income tax credit.

(29) Payments from the Iowa individual assistance grant program (IIAGP).

(30) Payments from the transition to independence program (TIP).

(31) Payments to volunteers participating in the Volunteers in Service to America (VISTA) program. EXCEPTION: This exemption will not be applied when the director of ACTION determines that the value of all VISTA payments, adjusted to reflect the number of hours the volunteer is serving, is equivalent to or greater than the minimum wage then in effect under the Fair Labor Standards Act of 1938 or the minimum wage under the laws of the state where the volunteer is serving, whichever is greater.

(32) Reimbursement from the employer for job-related expenses.

(33) Stipends from the preparation for adult living (PAL) program.

(34) Payments from the subsidized guardianship waiver program.

(35) The earnings of a child aged 18 or under who is a full-time student.

(36) Census earnings received by temporary workers from the Bureau of the Census.

(37) Payments for major disaster and emergency assistance provided under the Disaster Relief Act of 1974 as amended by Public Law 100-707, the Disaster Relief and Emergency Assistance Amendments of 1988.

e. Family size. The following people shall be included in the family size for the determination of eligibility:

(1) Legal spouses (including common law) who reside in the same household.

(2) Natural mother or father, adoptive mother or father, or stepmother or stepfather, and children who reside in the same household.

(3) A child or children who live with a person or persons not legally responsible for the child's support.

f. Effect of temporary absence. The composition of the family does not change when a family member is temporarily absent from the household. "Temporary absence" means:

(1) An absence for the purpose of education or employment.

(2) An absence due to medical reasons that is anticipated to last less than three months.

(3) Any absence when the person intends to return home within three months.

170.2(2) *General eligibility requirements.* In addition to meeting financial requirements, the child needing services must meet age, citizenship, and residency requirements. Each parent in the household must have at least one need for service and shall cooperate with the department's quality control review and with investigations conducted by the department of inspections and appeals.

a. Age. Child care shall be provided only to children up to age 13, unless they are children with special needs, in which case child care shall be provided up to age 19.

b. Need for service. Except for assistance provided under subparagraph 170.2(2)*"b"*(3), assistance shall be provided to a two-parent family only during the parents' coinciding hours of participation in training, employment, or job search. Each parent in the household shall meet one or more of the following requirements:

(1) The parent is in academic or vocational training. Child care services may be provided for the parent's hours of participation in the academic or vocational training and for actual travel time between the child care location and the training facility.

1. Child care provided while the parent participates in postsecondary education leading up to and including a baccalaureate degree program or vocational training shall be limited to a 24-month lifetime limit. A month is defined as a fiscal month or part thereof and shall generally have starting and ending dates that fall within two adjacent calendar months but shall only count as one month. Time spent in high school completion, adult basic education, GED, or English as a second language does not count toward the 24-month limit. PROMISE JOBS child care allowances provided while the parent is a recipient of the family investment program and participating in PROMISE JOBS components in postsecondary education or training shall count toward the 24-month lifetime limit.

2. Payment shall not be approved for child-care during training in the following circumstances:

- Labor market statistics for a local area indicate low employment potential for workers with that training. Exceptions may be made when the parent has a job offer before entering the training or

if a parent is willing to relocate after training to an area where there is employment potential. Parents willing to relocate must provide documentation from the department of workforce development, private employment agencies, or employers that jobs paying at least minimum wage for which training is being requested are available in the locale specified by the parent.

- The training is for jobs paying less than minimum wage.
- A parent who possesses a baccalaureate degree wants to take additional college coursework unless the coursework is to obtain a teaching certificate or complete continuing education units.
- The course or training is one that the parent has previously completed.
- The parent was previously unable to maintain the cumulative grade point average required by the training or academic facility in the same training for which application is now being made. This does not apply to parents under the age of 18 who are enrolled in high school completion activities.
- The education is in a field in which the parent will not be able to be employed due to known criminal convictions or founded child or dependent adult abuse.
- The parent wants to participate in on-line or distance learning from the parent's own home, and the training facility does not require specified hours of attendance.

(2) The parent is employed 28 or more hours per week or an average of 28 or more hours per week during the month. Child care services may be provided for the hours of employment and for actual travel time between the child care location and the place of employment. If the parent works a shift consisting of at least six hours of employment between the hours of 8 p.m. and 6 a.m. and needs to sleep during daytime hours, child care services may also be provided to allow the parent to sleep during daytime hours.

(3) The parent has a child with protective needs for child care.

(4) The parent is absent from the home due to inpatient hospitalization or outpatient treatment because of physical or mental illness, or is present but due to medical incapacity is unable to care for the child or participate in work or training, as verified by a physician.

1. Eligibility under this paragraph is limited to parents who become medically incapacitated while eligible for child care assistance based on the need criteria in subparagraph 170.2(2)*"b"*(1) or 170.2(2)*"b"*(2).

2. Child care assistance shall continue to be available for up to 30 consecutive days after the parent becomes medically incapacitated. Assistance beyond 30 days may be approved by the service area manager or designee if extenuating circumstances are verified by a physician.

3. The number of units of service authorized shall be determined as follows:

- For a single parent family or for a two-parent family where both parents are incapacitated, the number of units authorized for the period of incapacity shall not exceed the number of units authorized for the family before the onset of incapacity.
- For a two-parent family where only one parent is incapacitated, the units of service authorized shall be based on the need of the parent who is not incapacitated.

(5) The parent is looking for employment. Child care for job search hours shall be limited to only those hours the parent is actually looking for employment including travel time.

1. A job search plan shall be approved by the department and be limited to a maximum of 30 consecutive calendar days in a 12-month period. EXCEPTION: Additional job search hours may be paid for PROMISE JOBS participants if approved by the PROMISE JOBS worker.

2. Documentation of job search contacts shall be furnished to the department. The department may enter into a nonfinancial coordination agreement for information exchange concerning job search documentation.

(6) The parent needs child care services due to participation in activities approved under the PROMISE JOBS program.

(7) The family is part of the family investment program and there is a need for child care services due to employment or participation in vocational training or education. A family who meets this requirement due to employment is not required to work a minimum number of hours. If a parent in a family investment program household remains in the home, child care assistance can be paid if that parent receives Supplemental Security Income.

c. Residency. To be eligible for child care services, the person must be living in the state of Iowa. "Living in the state" shall include those persons living in Iowa for a temporary period, other than for the purpose of vacation.

d. Citizenship. As a condition of eligibility, the applicant shall attest to the child's citizenship or alien status by signing Form 470-3624 or 470-3624(S), Child Care Assistance Application, or Form 470-0462 or 470-0462(S), Health and Financial Support Application. Child care assistance payments may be made only for a child who:

(1) Is a citizen or national of the United States; or

(2) Is a qualified alien as defined at 8 U.S.C. Section 1641. The applicant shall furnish documentation of the alien status of any child declared to be a qualified alien. A child who is a qualified alien is not eligible for child care assistance for a period of five years beginning on the date of the child's entry into the United States with qualified alien status.

EXCEPTION: The five-year prohibition from receiving assistance does not apply to:

1. Qualified aliens described at 8 U.S.C. Section 1613; or

2. Qualified aliens as defined at 8 U.S.C. Section 1641 who entered the United States before August 22, 1996.

e. Cooperation. Parents shall cooperate with the department when the department selects the family's case for quality control review to verify eligibility. Parents shall also cooperate with investigations conducted by the department of inspections and appeals to determine whether information supplied by the parent regarding eligibility for child care assistance is complete and correct. (See 481—Chapter 72.)

(1) Failure to cooperate shall serve as a basis for cancellation or denial of the family's child care assistance.

(2) Once denied or canceled for failure to cooperate, the family may reapply but shall not be considered for approval until cooperation occurs.

170.2(3) *Priority for assistance.* Child care services shall be provided only when funds are available. Funds available for child care assistance shall first be used to continue assistance to families currently receiving child care assistance and to families with protective child care needs. When funds are insufficient, families applying for services must meet the specific requirements in this subrule.

a. Priority groups. As funds are determined available, families shall be served on a statewide basis from a service-area-wide waiting list as specified in subrule 170.3(4) based on the following schedule in descending order of prioritization.

(1) Families with an income at or below 100 percent of the federal poverty level whose members are employed at least 28 hours per week, and parents with a family income at or below 100 percent of the federal poverty level who are under the age of 21 and are participating in an educational program leading to a high school diploma or equivalent.

(2) Parents under the age of 21 with a family income at or below 100 percent of the federal poverty guidelines who are participating, at a satisfactory level, in an approved training program or in an education program.

(3) Families with an income of more than 100 percent but not more than 145 percent of the federal poverty guidelines whose members are employed at least 28 hours per week.

(4) Families with an income at or below 200 percent of the federal poverty guidelines whose members are employed at least 28 hours per week with a special-needs child as a member of the family.

b. Exceptions to priority groups. The following are eligible for child care assistance notwithstanding waiting lists for child care services:

(1) Families with protective child care needs.

(2) Recipients of the family investment program or those whose earned income was taken into account in determining the needs of family investment program recipients.

(3) Families that receive a state adoption subsidy for a child.

c. Effect on need for service. Families approved under a priority group are not required to meet the requirements in paragraph 170.2(2)*"b"* except at review or redetermination.

170.2(4) *Reporting changes.* The parent must report any changes in circumstances affecting these eligibility requirements and changes in the choice of provider to the department worker or the PROMISE JOBS worker within ten calendar days of the change.

a. If the change is timely reported within ten calendar days, the effective date of the change shall be the date when the change occurred.

b. If the change is not timely reported, the effective date of the change shall be the date when the change is reported to the department office or PROMISE JOBS office.

[**ARC 8506B**, IAB 2/10/10, effective 3/1/10; **ARC 9651B**, IAB 8/10/11, effective 10/1/11]

441—170.3(237A,239B) Application and determination of eligibility.

170.3(1) *Application process.*

a. Application for child care assistance may be made at any local office of the department on:

(1) Form 470-3624 or 470-3624(S), Child Care Assistance Application,

(2) Form 470-0462 or 470-0462(S), Health and Financial Support Application, or

(3) Form 470-4377 or 470-4377(S), Child Care Assistance Review, when returned after the end of the certification period.

b. The application may be filed by the applicant, by the applicant's authorized representative or, when the applicant is incompetent or incapacitated, by a responsible person acting on behalf of the applicant.

c. The date of application is the date a signed application form containing a legible name and address is received in the department office. An electronic or paper application delivered to a closed office is considered to be received on the first day following the day the office was last open that is not a weekend or state holiday.

d. Families who are determined eligible for child care assistance shall be approved for a certification period of no longer than six months. Families who fail to complete the review and redetermination process as described at subrule 170.3(5) will lose eligibility at the end of the certification period.

170.3(2) *Exceptions to application requirement.* An application is not required for:

a. A person who is participating in activities approved under the PROMISE JOBS program.

b. Recipients of the family investment program or those whose earned income was taken into account in determining the needs of family investment program recipients. The date of application is the date the family requests child care assistance from the department.

c. Children with protective needs.

d. Child care services provided under a court order.

e. Families whose application has been denied for failure to provide requested information who have provided all necessary information to determine eligibility within 14 days of the denial of the application, or by the next working day if the fourteenth day falls on a weekend or state holiday.

170.3(3) *Application processing.* The department shall approve or deny an application as soon as possible, but no later than 30 days following the date the application was received. This time limit shall apply except in unusual circumstances, such as when the department and the applicant have made every reasonable effort to secure necessary information that has not been supplied by the date the time limit expires, or because of emergency situations, such as fire, flood or other conditions beyond the administrative control of the department.

a. The department worker or PROMISE JOBS worker shall determine the number of units of service authorized for each eligible family and shall:

(1) Inform the family through the notice of decision; and

(2) Inform the family's provider through the notice of decision or through Form 470-4444, Certificate of Enrollment.

b. The department shall issue a written notice of decision to the applicant by the next working day following a determination of eligibility.

c. The effective date of assistance shall be the date of application or the date the need for service began, whichever is later. When an application is not required as described under subrule 170.3(2), the effective date shall be as follows:

(1) For a person participating in activities under the PROMISE JOBS program, the effective date of child care assistance shall be the date the person becomes a PROMISE JOBS participant as defined in rule 441—93.1(239B) or the date the person has a need for child care assistance to participate in an approved PROMISE JOBS activity as described in 441—Chapter 93, whichever is later.

(2) For a family receiving family investment program benefits, the effective date of child care assistance shall be no earlier than the effective date of family investment program benefits, or 30 days before the date of application for child care assistance, or the date the need for service began, whichever is the latest.

(3) For a family with protective service needs, the effective date of assistance shall be the date the family signs Form 470-0615 or 470-0615(S), Application for All Social Services.

(4) When child care services are provided under a court order, the effective date of assistance shall be the date specified in the court order or the date of the court order if no date is specified.

(5) For a family whose application was denied for failure to provide requested information but who provides all information necessary to determine eligibility, including verification of all changes in circumstances, within 14 days of the denial, the effective date of assistance shall be the date that all information required to establish eligibility is provided. If the fourteenth calendar day falls on a weekend or state holiday, the family shall have until the next business day to provide the information.

170.3(4) *Waiting lists for child care services.* When the department has determined that there may be insufficient funding, applications for child care assistance shall be taken only for the priority groups for which funds have been determined available according to subrule 170.2(3).

a. The department shall maintain a log of families applying for child care services that meet the requirements within the priority groups for which funds may be available.

(1) Each family shall be entered on the logs according to their eligibility priority group and in sequence of their date of application.

(2) If more than one application is received on the same day for the same priority group, families shall be entered on the log based on the day of the month of the birthday of the oldest eligible child. The lowest numbered day shall be first on the log. Any subsequent tie shall be decided by the month of birth, January being month one and the lowest number.

b. When the department determines that there is adequate funding, the department shall notify the public regarding the availability of funds.

170.3(5) *Review and redetermination.* The department shall redetermine a family's financial and general eligibility for child care assistance at least every six months. EXCEPTION: The department shall redetermine only general eligibility for recipients of the family investment program (FIP), persons whose earned income was taken into account in determining the needs of FIP recipients, and parents who have children with protective needs, because these families are deemed financially eligible so long as the FIP eligibility or need for protective services continues.

a. If FIP or protective services eligibility ends, the department shall redetermine financial and general eligibility for child care assistance according to the requirements in rule 441—170.2(237A,239B). The redetermination of eligibility shall be completed within 30 days.

b. The department shall use information gathered on Form 470-4377 or 470-4377(S), Child Care Assistance Review, to redetermine eligibility, except when the family is not required to complete a review form as provided in paragraph 170.3(5)*"c."*

(1) The department shall issue a notice of expiration for the child care assistance certification period on Form 470-4377 or 470-4377(S).

(2) If the family does not return a complete review form to the department by the end of the certification period, the family must reapply for benefits, except as provided in paragraph 170.3(6)*"b."* A complete review form is Form 470-4377 or 470-4377(S) with all items answered that is signed and dated by the applicant and is accompanied by all verification needed to determine continued eligibility.

c. Families who have children with protective needs and families who are receiving child care assistance because the parent is participating in activities under the PROMISE JOBS program are not required to complete Form 470-4377 or 470-4377(S).

(1) The department shall issue a notice of expiration for the child care assistance certification period on the notice of decision when the department approves the family's certification period.

(2) The department shall gather information needed to redetermine general eligibility. If the department needs information from the family, the department will send a written request to the family. If the family does not return the requested information by the due date, the family must reapply for child care assistance, except as provided in paragraph 170.3(6)*"b."*

d. Families who are receiving child care assistance because the parent is seeking employment are not subject to review requirements because eligibility is limited to 30 consecutive calendar days. This waiver of the review requirement applies only when the parent who is seeking employment does not have another need for service.

170.3(6) *Reinstatement.*

a. Assistance shall be reinstated without a new application when all necessary information is provided before the effective date of cancellation and eligibility can be reestablished. If there is a change in circumstances, the change must be verified before the case will be reinstated.

b. Assistance shall be reinstated without a new application when the case was canceled for failure to provide requested information but all information necessary to determine eligibility, including verification of all changes in circumstances, is provided within 14 days of the effective date of cancellation and eligibility can be reestablished. If the fourteenth calendar day falls on a weekend or state holiday, the family shall have until the next business day to provide the information. The effective date of child care assistance shall be the date that all information required to establish eligibility is provided.

[**ARC 8506B**, IAB 2/10/10, effective 3/1/10; **ARC 9651B**, IAB 8/10/11, effective 10/1/11]

441—170.4(237A) Elements of service provision.

170.4(1) *Case file.* The child welfare case file shall document the eligibility for service under 170.2(2)*"b"*(3).

170.4(2) *Fees.* Fees for services received shall be charged to clients according to the schedules in this subrule, except that fees shall not be charged to clients receiving services without regard to income. The fee is a per-unit charge that is applied to the child in the family who receives the largest number of units of service. The fee shall be charged for only one child in the family, regardless of how many children receive assistance.

a. Sliding fee schedule.

(1) The fee schedule shown in the following table is effective for eligibility determinations made on or after July 1, 2012:

	Monthly Income According to Family Size										Unit Fee Based on Number of Children in Care		
Level	1	2	3	4	5	6	7	8	9	10	1	2	3 or more
A	$884	$1,198	$1,511	$1,825	$2,138	$2,452	$2,765	$3,079	$3,392	$3,706	$0.00	$0.00	$0.00
B	$931	$1,261	$1,591	$1,921	$2,251	$2,581	$2,911	$3,241	$3,571	$3,901	$0.20	$0.45	$0.70
C	$957	$1,296	$1,636	$1,975	$2,314	$2,653	$2,993	$3,332	$3,671	$4,010	$0.45	$0.70	$0.95
D	$983	$1,332	$1,680	$2,029	$2,377	$2,726	$3,074	$3,422	$3,771	$4,119	$0.70	$0.95	$1.20
E	$1,011	$1,369	$1,727	$2,085	$2,444	$2,802	$3,160	$3,518	$3,877	$4,235	$0.95	$1.20	$1.45
F	$1,038	$1,406	$1,774	$2,142	$2,510	$2,878	$3,246	$3,614	$3,982	$4,350	$1.20	$1.45	$1.70
G	$1,067	$1,446	$1,824	$2,202	$2,580	$2,959	$3,337	$3,715	$4,094	$4,472	$1.45	$1.70	$1.95
H	$1,096	$1,485	$1,874	$2,262	$2,651	$3,039	$3,428	$3,817	$4,205	$4,594	$1.70	$1.95	$2.20
I	$1,127	$1,527	$1,926	$2,325	$2,725	$3,124	$3,524	$3,923	$4,323	$4,722	$1.95	$2.20	$2.45

	Monthly Income According to Family Size										Unit Fee Based on Number of Children in Care		
Level	1	2	3	4	5	6	7	8	9	10	1	2	3 or more
J	$1,158	$1,568	$1,978	$2,389	$2,799	$3,210	$3,620	$4,030	$4,441	$4,851	$2.20	$2.45	$2.70
K	$1,190	$1,612	$2,034	$2,456	$2,878	$3,299	$3,721	$4,143	$4,565	$4,987	$2.45	$2.70	$2.95
L	$1,223	$1,656	$2,089	$2,523	$2,956	$3,389	$3,823	$4,256	$4,689	$5,123	$2.70	$2.95	$3.20
M	$1,257	$1,702	$2,148	$2,593	$3,039	$3,484	$3,930	$4,375	$4,821	$5,266	$2.95	$3.20	$3.45
N	$1,291	$1,749	$2,206	$2,664	$3,121	$3,579	$4,037	$4,494	$4,952	$5,410	$3.20	$3.45	$3.70
O	$1,327	$1,798	$2,268	$2,738	$3,209	$3,679	$4,150	$4,620	$5,091	$5,561	$3.45	$3.70	$3.95
P	$1,363	$1,847	$2,330	$2,813	$3,296	$3,780	$4,263	$4,746	$5,229	$5,712	$3.70	$3.95	$4.20
Q	$1,401	$1,898	$2,395	$2,892	$3,389	$3,885	$4,382	$4,879	$5,376	$5,872	$3.95	$4.20	$4.45
R	$1,440	$1,950	$2,460	$2,971	$3,481	$3,991	$4,501	$5,012	$5,522	$6,032	$4.20	$4.45	$4.70
S	$1,480	$2,005	$2,529	$3,054	$3,578	$4,103	$4,628	$5,152	$5,677	$6,201	$4.45	$4.70	$4.95
T	$1,520	$2,059	$2,598	$3,137	$3,676	$4,215	$4,754	$5,292	$5,831	$6,370	$4.70	$4.95	$5.20
U	$1,563	$2,117	$2,671	$3,225	$3,779	$4,333	$4,887	$5,441	$5,995	$6,549	$4.95	$5.20	$5.45
V	$1,605	$2,174	$2,744	$3,313	$3,882	$4,451	$5,020	$5,589	$6,158	$6,727	$5.20	$5.45	$5.70
W	$1,650	$2,235	$2,820	$3,405	$3,990	$4,575	$5,160	$5,745	$6,330	$6,915	$5.45	$5.70	$5.95
X	$1,695	$2,296	$2,897	$3,498	$4,099	$4,700	$5,301	$5,902	$6,503	$7,104	$5.70	$5.95	$6.20
Y	$1,743	$2,361	$2,978	$3,596	$4,214	$4,832	$5,449	$6,067	$6,685	$7,303	$5.95	$6.20	$6.45
Z	$1,790	$2,425	$3,059	$3,694	$4,329	$4,963	$5,598	$6,232	$6,867	$7,501	$6.20	$6.45	$6.70
AA	$1,840	$2,493	$3,145	$3,797	$4,450	$5,102	$5,754	$6,407	$7,059	$7,711	$6.45	$6.70	$6.95
BB	$1,891	$2,561	$3,231	$3,901	$4,571	$5,241	$5,911	$6,581	$7,251	$7,921	$6.70	$6.95	$7.20

(2) To use the chart:

1. Find the family size used in determining income eligibility for service.

2. Move across the monthly income table to the column headed by that number. (See paragraph "5" if the family has more than ten members.)

3. Move down the column for the applicable family size to the highest figure that is equal to or less than the family's gross monthly income. Income at or above that amount (but less than the amount in the next row) corresponds to the fees in the last three columns of that row.

4. Choose the fee that corresponds to the number of children in the family who receive child care assistance.

5. When a family has more than ten members, determine the income level by multiplying the figures in the four-member column for the rows closest to the family's income level by 0.03. Round the numbers to the nearest dollar and multiply by the number of family members in excess of ten. Add the results to the amounts in the ten-member column to determine the threshold amounts.

(3) EXAMPLES:

1. Family 1 has two members, monthly income of $1,100, and one child in care. Since the income is at or above the Level A amount but less than the Level B amount, Family 1 pays $0.00 for each unit of child care service that the child receives.

2. Family 2 has three members, monthly income of $1,450, and one child in care. Since the income is at or above the Level B amount but less than the Level C amount, Family 2 pays $0.20 for each unit of child care service that the child receives.

3. Family 3 has three members, monthly income of $1,450, and two children in care. The younger child receives ten units of child care service per week. The older child is school-aged and receives only five units of service per week. Since the income is at or above the Level B amount but less than the Level C amount, Family 3 pays $0.45 for each unit of child care service that the younger child receives.

b. Collection. The provider shall collect fees from clients.

(1) The provider shall maintain records of fees collected. These records shall be available for audit by the department or its representative.

(2) When a client does not pay the fee, the provider shall demonstrate that a reasonable effort has been made to collect the fee. "Reasonable effort to collect" means an original billing and two follow-up notices of nonpayment.

c. Inability of client to pay fees. Child care assistance may be continued without a fee, or with a reduced fee, when a client reports in writing the inability to pay the assessed fee due to the existence of one or more of the conditions set forth below. Before reducing the fee, the worker shall assess the case to verify that the condition exists and to determine whether a reduced fee can be charged. The reduced fee shall then be charged until the condition justifying the reduced fee no longer exists. Reduced fees may be justified by:

(1) Extensive medical bills for which there is no payment through insurance coverage or other assistance.

(2) Shelter costs that exceed 30 percent of the household income.

(3) Utility costs not including the cost of a telephone that exceed 15 percent of the household income.

(4) Additional expenses for food resulting from diets prescribed by a physician.

170.4(3) *Method of provision.* Parents shall be allowed to exercise their choice for in-home care, except when the parent meets the need for service under subparagraph 170.2(2)*"b"*(3), as long as the conditions in paragraph 170.4(7)*"d"* are met. When the child meets the need for service under 170.2(2)*"b"*(3), parents shall be allowed to exercise their choice of licensed, registered, or nonregistered child care provider except when the department service worker determines it is not in the best interest of the child.

The provider must meet one of the applicable requirements set forth below.

a. Licensed child care center. A child care center shall be licensed by the department to meet the requirements set forth in 441—Chapter 109 and shall have a current Certificate of License, Form 470-0618.

b. Registered child development home. A child development home shall meet the requirements for registration set forth in 441—Chapter 110 and shall have a current Certificate of Registration, Form 470-3498.

c. Registered family child care home. Rescinded IAB 1/7/04, effective 3/1/04.

d. Relative care. Rescinded IAB 2/6/02, effective 4/1/02.

e. In-home care. The adult caretaker selected by the parent to provide care in the child's own home shall be sent the pamphlet Comm. 95 or Comm. 95(S), Minimum Health and Safety Requirements for Nonregistered Child Care Home Providers, and Form 470-2890 or 470-2890(S), Payment Application for Nonregistered Providers. The provider shall complete and sign Form 470-2890 or 470-2890(S) and return the form to the department before payment may be made. An identifiable application is an application that contains a legible name and address and that has been signed. Signature on the form certifies the provider's understanding of and compliance with the conditions and requirements for nonregistered providers that include:

(1) Minimum health and safety requirements;

(2) Limits on the number of children for whom care may be provided;

(3) Unlimited parental access to the child or children during hours when care is provided, unless prohibited by court order; and

(4) Conditions that warrant nonpayment.

f. Nonregistered family child care home. The adult caretaker selected by the parent to provide care in a nonregistered family child care home shall be sent the pamphlet Comm. 95 or Comm. 95(S), Minimum Health and Safety Requirements for Nonregistered Child Care Home Providers, and Form 470-2890 or 470-2890(S), Payment Application for Nonregistered Providers. The provider shall complete and sign Form 470-2890 or 470-2890(S) and return the form to the department before payment may be made. An identifiable application is an application that contains a legible name and address and

that has been signed. Signature on the form certifies the provider's understanding of and compliance with the conditions and requirements for nonregistered providers that include:

(1) Minimum health and safety requirements;

(2) Limits on the number of children for whom care may be provided;

(3) Unlimited parental access to the child or children during hours when care is provided, unless prohibited by court order; and

(4) Conditions that warrant nonpayment.

g. Exempt facilities. Child care facilities operated by or under contract to a public or nonpublic school accredited by the department of education that are exempt from licensing or registration may receive payment for child care services when selected by a parent.

h. Iowa records checks for nonregistered child care homes and in-home care. If a nonregistered child care provider or a person who provides in-home care applies to receive public funds as reimbursement for providing child care for eligible clients, the provider shall complete and submit to the department Form 470-5143, Iowa Department of Human Services Record Check Authorization Form, for the provider, for anyone having access to a child when the child is alone, and for anyone 14 years of age or older living in the home. The department shall use this form to conduct Iowa criminal history record and child abuse record checks.

(1) The purpose of these checks is to determine whether the person has committed a transgression that prohibits or limits the person's involvement with child care.

(2) The department may also conduct criminal and child abuse record checks in other states and may conduct dependent adult abuse, sex offender registry, and other public or civil offense record checks in Iowa or in other states.

(3) Records checks shall be repeated for each person subject to the check every two years and when the department or provider becomes aware of any new transgressions committed by that person.

i. National criminal history record checks for nonregistered child care homes and in-home care. If a nonregistered child care provider or a person who provides in-home care applies to receive public funds as reimbursement for providing child care for eligible clients, the provider shall complete Form DCI-45, Waiver Agreement, and Form FD-258, Federal Fingerprint Card, for the provider, for anyone 18 years of age or older who is living in the home, or for anyone having access to a child when the child is alone.

(1) The provider or other person subject to this check shall submit any other forms required by the department of public safety to authorize the release of records.

(2) The provider or other person subject to this check is responsible for any costs associated with obtaining the fingerprints and for submitting the prints to the department.

(3) Fingerprints may be taken (rolled) by law enforcement agencies or by agencies or companies that specialize in taking fingerprints.

(4) The national criminal history record check shall be repeated for each person subject to the check every four years and when the department or provider becomes aware of any new transgressions committed by that person in another state.

(5) The department may rely on the results of previously conducted national criminal history record checks when a person subject to a record check in one child development home or child care home submits a request for involvement with child care in another child care home, so long as the person's national criminal history record check is within the allowable four-year time frame. All initial or new applications shall require a new national criminal history record check.

j. Transgressions. If any person subject to the record checks in paragraph 170.4(3)*"h"* or 170.4(3)*"i"* has a record of founded child abuse, dependent adult abuse, a criminal conviction, or placement on the sex offender registry, the department shall follow the process for prohibition or evaluation defined at 441—subrule 110.7(3).

(1) If any person would be prohibited from registration, employment, or residence, the person shall not provide child care and is not eligible to receive public funds to do so. The department's designee shall notify the applicant.

(2) A person who continues to provide child care in violation of this rule is subject to penalty and injunction under Iowa Code chapter 237A.

170.4(4) *Components of service program.* Every child eligible for child care services shall receive supervision, food services, and program and activities, and may receive transportation.

170.4(5) *Levels of service according to age.* Rescinded IAB 9/30/92, effective 10/1/92.

170.4(6) *Provider's individual program plan.* Rescinded IAB 2/10/10, effective 3/1/10.

170.4(7) *Payment.* The department shall make payment for child care provided to an eligible family when the family reports their choice of provider to the department and the provider has a completed Form 470-3871 or 470-3871(S), Child Care Assistance Provider Agreement, on file with the department. Both the child care provider and the department worker shall sign this form.

a. Rate of payment. The rate of payment for child care services, except for in-home care which shall be paid in accordance with 170.4(7)*"d,"* shall be the actual rate charged by the provider for a private individual, not to exceed the maximum rates shown below. When a provider does not have a half-day rate in effect, a rate is established by dividing the provider's declared full-day rate by 2. When a provider has neither a half-day nor a full-day rate, a rate is established by multiplying the provider's declared hourly rate by 4.5. Payment shall not exceed the rate applicable to the provider and age group in Table I, except for special needs care which shall not exceed the rate applicable to the provider and age group in Table II. To be eligible for the special needs rate, the provider must submit documentation to the child's service worker that the child needing services has been assessed by a qualified professional and meets the definition for "child with special needs," and a description of the child's special needs, including, but not limited to, adaptive equipment, more careful supervision, or special staff training.

Table I
Half-Day Rate Ceilings for Basic Care

Age Group	Child Care Center	Child Development Home Category A or B	Child Development Home Category C	Nonregistered Family Home
Infant and Toddler	$16.13	$12.48	$11.96	$8.19
Preschool	$13.01	$11.71	$11.71	$7.19
School Age	$11.71	$10.40	$10.40	$7.36

Table II
Half-Day Rate Ceilings for Special Needs Care

Age Group	Child Care Center	Child Development Home Category A or B	Child Development Home Category C	Nonregistered Family Home
Infant and Toddler	$49.94	$16.39	$12.88	$10.24
Preschool	$29.26	$15.22	$12.88	$ 8.99
School Age	$29.17	$14.05	$11.71	$ 9.20

The following definitions apply in the use of the rate tables:

(1) "Child care center" shall mean those providers as defined in 170.4(3)*"a"* and *"g."* "Registered child development home" shall mean those providers as defined in 170.4(3)*"b."* "Nonregistered family child care home" shall mean those providers as defined in 170.4(3)*"f."*

(2) Under age group, "infant and toddler" shall mean age two weeks to two years; "preschool" shall mean two years to school age; "school age" shall mean a child in attendance in full-day or half-day classes.

b. Payment for days of absence. Payment may be made to a child care provider defined in subrule 170.4(3) for an individual child not in attendance at a child care facility not to exceed four days per calendar month providing that the child is regularly scheduled on those days and the provider also charges a private individual for days of absence.

c. Payment for multiple children in a family. When a provider reduces the charges for the second and any subsequent children in a family with multiple children whose care is unsubsidized, the rate of payment made by the department for a family with multiple children shall be similarly reduced.

d. Payment for in-home care. Payment may be made for in-home care when there are three or more children in a family who require child care services. The rate of payment for in-home care shall be the minimum wage amount.

e. Limitations on payment. Payment shall not be made for therapeutic services that are provided in the care setting and include, but are not limited to, services such as speech, hearing, physical and other therapies, individual or group counseling, therapeutic recreation, and crisis intervention.

f. Review of the calculation of the rate of payment. Maximum rate ceilings are not appealable. A provider who is in disagreement with the calculation of the half-day rate as set forth in 170.4(7)*"a"* may request a review. The procedure for review is as follows:

(1) Within 15 calendar days of notification of the rate in question, the provider shall send a written request for review to the service area manager. The request shall identify the specific rate in question and the methodology used to calculate the rate. The service manager shall provide a written response within 15 calendar days of receipt of the request for review.

(2) When dissatisfied with the response, the provider may, within 15 calendar days of the response, request a review by the chief of the bureau of financial support. The provider shall submit to the bureau chief the original request, the response received, and any additional information desired. The bureau chief shall render a decision in writing within 15 calendar days of receipt of the request.

(3) The provider may appeal the decision to the director of the department or the director's designee within 15 calendar days of the decision. The director or director's designee shall issue the final department decision within 15 calendar days of receipt of the request.

g. Submission of claims. The department shall issue payment when the provider submits correctly completed documentation of attendance and charges. The department shall pay for no more than the number of units of service authorized in the notice of decision issued pursuant to subrule 170.3(3). Providers shall submit a claim in one of the following ways:

(1) Using Form 470-4534, Child Care Assistance Billing/Attendance; or

(2) Using an electronic request for payment submitted through the KinderTrack system. Providers using this method shall print Form 470-4535, Child Care Assistance Billing/Attendance Provider Record, to be signed by the provider and the parent. The provider shall keep the signed Form 470-4535 for a period of five years after the billing date.

[**ARC 7837B**, IAB 6/3/09, effective 7/1/09; **ARC 8506B**, IAB 2/10/10, effective 3/1/10; **ARC 9490B**, IAB 5/4/11, effective 7/1/11; **ARC 9651B**, IAB 8/10/11, effective 10/1/11; **ARC 0152C**, IAB 6/13/12, effective 7/18/12; **ARC 0546C**, IAB 1/9/13, effective 1/1/13; **ARC 0715C**, IAB 5/1/13, effective 7/1/13]

441—170.5(237A) Adverse actions.

170.5(1) *Provider agreement.* The department may refuse to enter into or may revoke the Child Care Assistance Provider Agreement, Form 470-3871 or 470-3871(S), if any of the following occur:

a. The department finds a hazard to the safety and well-being of a child, and the provider cannot or refuses to correct the hazard.

b. The provider has submitted claims for payment for which the provider is not entitled.

c. The provider fails to cooperate with an investigation conducted by the department of inspections and appeals to determine whether information the provider supplied to the department regarding payment for child care services is complete and correct. Once the agreement is revoked for failure to cooperate, the department shall not enter into a new agreement with the provider until cooperation occurs.

d. The provider does not meet one of the applicable requirements set forth in subrule 170.4(3).

170.5(2) *Denial.* Child care assistance shall be denied when the department determines that:

a. The client is not in need of service; or

b. The client is not financially eligible; or

c. There is another resource available to provide the service or a similar service free of charge that allows parents to select from the full range of eligible providers; or

d. An application is required and the client or representative refuses or fails to sign the application form; or

e. Funding is not available; or

f. The client refuses or fails to supply information or verification requested or to request assistance and authorize the department to secure the required information or verification from other sources (signing a general authorization for release of information to the department does not meet this responsibility); or

g. The client fails to cooperate with a quality control review or with an investigation conducted by the department of inspections and appeals.

170.5(3) *Termination.* Child care assistance may be terminated when the department determines that:

a. The client no longer meets the eligibility criteria in subrule 170.2(2); or

b. The client's income exceeds the financial guidelines; or

c. The client refuses or fails to supply information or verification requested or to request assistance and authorize the department to secure the required information or verification from other sources (signing a general authorization for release of information to the department does not meet this responsibility); or

d. No payment or only partial payment of client fees has been received within 30 days following the issuance of the last billing; or

e. Another resource is available to provide the service or a similar service free of charge that allows parents to select from the full range of eligible providers; or

f. Funding is not available; or

g. The client fails to cooperate with a quality control review or with an investigation conducted by the department of inspections and appeals.

170.5(4) *Reduction.* Authorized units of service may be reduced when the department determines that:

a. Continued provision of service at the current level is not necessary to meet the client's service needs; or

b. Another resource is available to provide the same or similar service free of charge that will meet the client's needs and allow parents to select from the full range of eligible providers; or

c. Funding is not available to continue the service at the current level. When funding is not available, the department may limit on a statewide basis the number of units of child care services for which payment will be made.

[**ARC 7740B**, IAB 5/6/09, effective 6/10/09; **ARC 8506B**, IAB 2/10/10, effective 3/1/10; **ARC 9651B**, IAB 8/10/11, effective 10/1/11]

441—170.6(237A) Appeals. Notice of adverse actions and the right of appeal shall be given in accordance with 441—Chapter 7.

441—170.7(237A) Provider fraud.

170.7(1) *Fraud.* The department shall consider a child care provider to have committed fraud when:

a. The department of inspections and appeals, in an administrative or judicial proceeding, has found the provider to have obtained by fraudulent means child care assistance payment in an amount in excess of $1,000; or

b. The provider has agreed to entry of a civil judgment or judgment by confession that includes a conclusion of law that the provider has obtained by fraudulent means child care assistance payment in an amount in excess of $1,000.

170.7(2) *Potential sanctions.* Providers found to have committed fraud shall be subject to one or more of the following sanctions, as determined by the department:

a. Special review of the provider's claims for child care assistance.

b. Suspension from receipt of child care assistance payment for six months.

c. Ineligibility to receive payment under child care assistance.

170.7(3) *Factors considered in determining level of sanction.* The department shall evaluate the following factors in determining the sanction to be imposed:

a. History of prior violations.

(1) If the provider has no prior violations, the sanction imposed shall be a special review of provider claims.

(2) If the provider has one prior violation, the sanction imposed shall be a suspension from receipt of child care assistance payment for six months as well as a special review of provider claims.

(3) If the provider has more than one prior violation, the sanction imposed shall be ineligibility to receive payment under child care assistance.

b. Prior imposition of sanctions.

(1) If the provider has not been sanctioned before, the sanction imposed shall be a special review of the provider's claims for child care assistance.

(2) If the provider has been sanctioned once before, the sanction imposed shall be a suspension from receipt of child care assistance payment for six months as well as a special review of provider claims.

(3) If the provider has been sanctioned more than once before, the sanction imposed shall be ineligibility to receive payment under child care assistance.

c. Seriousness of the violation.

(1) If the amount fraudulently received is less than $5,000, the sanction level shall be determined according to paragraphs *"a"* and *"b."*

(2) If the amount fraudulently received is $5,000 or more, and the sanction determined according to paragraphs *"a"* and *"b"* is review of provider claims, the sanction imposed shall be suspension from receipt of child care assistance payment.

(3) If the amount fraudulently received is $5,000 or more, and the sanction determined according to paragraphs *"a"* and *"b"* is suspension from receipt of child care assistance payment, the sanction imposed shall be ineligibility to receive payment under child care assistance.

d. Extent of the violation.

(1) If the fraudulent claims involve five invoices or less or five months or less, the sanction level shall be determined according to paragraphs *"a"* and *"b."*

(2) If the fraudulent claims involve at least six invoices or six months, and the sanction determined according to paragraphs *"a"* and *"b"* is review of provider claims, the sanction imposed shall be suspension from receipt of child care assistance payment.

(3) If the fraudulent claims involve at least six invoices or six months, and the sanction determined according to paragraphs *"a"* and *"b"* is suspension from receipt of child care assistance payment, the sanction imposed shall be ineligibility to receive payment under child care assistance.

170.7(4) *Mitigating factors.*

a. If the sanction determined according to subrule 170.7(3) is suspension from or ineligibility for receipt of child care assistance payment, the department shall determine whether it is appropriate to reduce the level of a sanction for the particular case, considering:

(1) Prior provision of provider education.

(2) Provider willingness to obey program rules.

b. If the sanction determined according to subrule 170.7(3) is ineligibility for receipt of child care assistance payment, but consideration of the two factors in paragraph *"a"* indicates that a lesser sanction will resolve the violation, the sanction imposed shall be:

(1) Suspension from receipt of child care assistance payment for six months; and

(2) A special review of provider claims.

c. If the sanction determined according to subrule 170.7(3) is suspension from receipt of child care assistance payment, but consideration of the two factors in paragraph *"a"* indicates that a lesser sanction will resolve the violation, the sanction imposed shall be a special review of provider claims.

441—170.8(234) Allocation of funds. Rescinded IAB 2/6/02, effective 4/1/02.

441—170.9(237A) Child care assistance overpayments. All child care assistance overpayments shall be subject to recoupment.

170.9(1) *Notification and appeals.* All clients or providers shall be notified as described at subrule 170.9(6), when it is determined that an overpayment exists. Notification shall include the amount, date and reason for the overpayment. The department shall provide additional information regarding the computation of the overpayment upon the client's or provider's request. The client or provider may appeal the computation of the overpayment and any action to recover the overpayment in accordance with 441—subrule 7.5(9).

170.9(2) *Determination of overpayments.* All overpayments due to client, provider, or agency error or due to benefits or payments issued pending an appeal decision shall be recouped. Overpayments shall be computed as if the information had been acted upon timely.

170.9(3) *Benefits or payments issued pending appeal decision.* Recoupment of overpayments resulting from benefits or payments issued pending a decision on an appeal hearing shall not occur until after a final appeal decision is issued affirming the department.

170.9(4) *Failure to cooperate.* Failure by the client to cooperate in the investigation of alleged overpayments shall result in ineligibility for the months in question and the overpayment shall be the total amount of assistance received during those months. Failure by the provider to cooperate in the investigation of alleged overpayments shall result in payments being recouped for the months in question.

170.9(5) *Payment agreement.* The client or provider may choose to make a lump-sum payment or make periodic installment payments as agreed to on the notification form issued pursuant to subrule 170.9(6). Failure to negotiate an approved payment agreement may result in further collection action as outlined in 441—Chapter 11.

170.9(6) *Procedures for recoupment.*

a. When the department determines that an overpayment exists, the department shall refer the case to the department of inspections and appeals for investigation, recoupment, or referral for possible prosecution.

b. The department of inspections and appeals shall initiate recoupment by notifying the debtor of the overpayment on Form 470-4530, Notice of Child Care Assistance Overpayment.

c. When financial circumstances change, the department of inspections and appeals has the authority to revise the recoupment plan.

d. Recoupment for overpayments due to client error or due to an agency error that affected eligibility shall be made from the parent who received child care assistance at the time the overpayment occurred. When two parents were in the home at the time the overpayment occurred, both parents are equally responsible for repayment of the overpayment.

e. Recoupment for overpayments due to provider error or due to an agency error that affected benefits shall be made from the provider.

170.9(7) *Suspension and waiver.* Recoupment will be suspended on nonfraud overpayments when the amount of the overpayment is less than $35. Recoupment will be waived on nonfraud overpayments of less than $35 which have been held in suspense for three years.

[**ARC 9651B**, IAB 8/10/11, effective 10/1/11]

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CHAPTER 10
GENERAL INDUSTRY SAFETY AND HEALTH RULES

[Prior to 9/24/86, Labor, Bureau of [530]]
[Prior to 10/7/98, see 347—Ch 10]

875—10.1(88) Definitions. As used in these rules, unless the context clearly requires otherwise:

"Part" means 875—Chapter 10, Iowa Administrative Code.

"Standard" means a standard which requires conditions, or the adoption or use of one or more practices, means, methods, operations, or processes, reasonably necessary or appropriate to provide safe or healthful employment and places of employment.

875—10.2(88) Applicability of standards.

10.2(1) None of the standards in this chapter shall apply to working conditions of employees with respect to which federal agencies other than the United States Department of Labor, exercise statutory authority to prescribe or enforce standards or regulations affecting occupational safety or health.

10.2(2) If a particular standard is specifically applicable to a condition, practice, means, method, operation, or process, it shall prevail over any different general standard which might otherwise be applicable to the same condition, practice, means, method, operation, or process.

10.2(3) However, any standard shall apply according to its terms to any employment and place of employment in any industry, even though particular standards are also prescribed for the industry, as in 1910.12, 1910.261, 1910.262, 1910.263, 1910.264, 1910.265, 1910.266, 1910.267, and 1910.268 of 29 CFR 1910, to the extent that none of such particular standards applies.

10.2(4) In the event a standard protects on its face a class of persons larger than employees, the standard shall be applicable under this part only to employees and their employment and places of employment.

10.2(5) An employer who is in compliance with any standard in this part shall be deemed to be in compliance with the requirement of Iowa Code section 88.4, but only to the extent of the condition, practice, means, method, operation or process covered by the standard.

875—10.3(88) Incorporation by reference. The standards of agencies of the U.S. Government, and organizations which are not agencies of the U.S. Government which are incorporated by reference in this chapter have the same force and effect as other standards in this chapter. Only mandatory provisions (i.e., provisions containing the word "shall" or other mandatory language) of standards incorporated by reference are adopted under the Act.

875—10.4(88) Exception for hexavalent chromium exposure in metal and surface finishing job shops. Prior to December 31, 2008, for employers that comply with the requirements of this rule, the labor commissioner shall enforce respiratory protection provisions only with respect to employees who fall into one of the six categories outlined in Paragraph 4, Appendix A, 29 CFR 1910.1026, except that the phrase "Exhibit B to this Agreement" shall refer to Exhibit B, Appendix A, 29 CFR 1910.1026. This exception is limited to the narrow circumstances outlined below and shall expire on May 31, 2010.

10.4(1) *Eligibility.* An employer's facility is eligible for this exception if the employer is a member of the Surface Finishing Industry Council or the facility is a surface-finishing or metal-finishing job shop that sells plating or anodizing services to other companies.

10.4(2) *Participation.* To be covered by this exception, eligible employers must complete and submit a Declaration of Participation via mail to the Labor Commissioner, 1000 East Grand Avenue, Des Moines, Iowa 50319, or via facsimile to (515)281-7995. Declarations of Participation must be postmarked or received on or before April 7, 2007. Each declaration shall apply only to one facility. Declaration of Participation forms are available at http://www.iowaworkforce.org/labor/iosh/index.html or by calling (515)242-5870.

10.4(3) *Applicability.* This exception applies only to surface- and metal-finishing operations within covered facilities.

10.4(4) *Feasible engineering controls.* Participating employers must implement feasible engineering controls necessary to reduce hexavalent chromium levels at their facilities to or below five micrograms per cubic meter of air calculated as an eight-hour, time-weighted average by December 31, 2008. In fulfilling this obligation, participating employers may select from the engineering and work practice controls listed in Exhibit A, Appendix A, 29 CFR 1910.1026, or may adopt other controls.

10.4(5) *Employee training.* Participating employers shall train their employees in accordance with the provisions of 29 CFR 1910.1026(l)(2). Using language the employees can understand, participating employers will also train their employees on the provisions of this exception no later than June 7, 2007.

10.4(6) *Compliance and monitoring.* Participating employers shall comply with the requirements set forth in Paragraphs 3 and 4, Appendix A, 29 CFR 1910.1026, except that as used in Appendix A:

a. The acronym "OSHA" shall refer to the labor commissioner;

b. The word "Company" shall refer to employers participating in this exception;

c. The word "Agreement" shall refer to this rule; and

d. The phrase "Exhibit B to this Agreement" shall refer to Exhibit B, Appendix A, 29 CFR 1910.1026.

875—10.5 and **10.6** Reserved.

875—10.7(88) Definitions and requirements for a nationally recognized testing laboratory. The federal regulations adopted at 29 CFR, Chapter XVII, Part 1910, regulation 1910.7 and Appendix A, as published at 53 Fed. Reg. 12120 (April 12, 1988) and amended at 53 Fed. Reg. 16838 (May 11, 1988), 54 Fed. Reg. 24333 (June 7, 1989) and 65 Fed. Reg. 46818 (July 31, 2000) are adopted by reference.

875—10.8 to **10.11** Reserved.

875—10.12(88) Construction work.

10.12(1) *Standards.* The standards prescribed in 875—Chapter 26 are adopted as occupational safety and health standards and shall apply, according to the provisions thereof, to every employment and place of employment of every employee engaged in construction work. Each employer shall protect the employment and places of employment of each employee engaged in construction work by complying with the provisions of 875—Chapter 26.

10.12(2) *Definition.* For the purpose of this rule, *"construction work"* means work for construction, alteration, or repair including painting and redecorating, and where applicable, the erection of new electrical transmission and distribution lines and equipment, and the alteration, conversion, and improvement of the existing transmission and distribution lines and equipment. This incorporation by reference of 875—Chapter 26 (Part 1926) is not intended to include references to interpretative rules having relevance to the application of the construction safety Act, but having no relevance to the application of Iowa Code chapter 88.

875—10.13 to **10.18** Reserved.

875—10.19(88) Special provisions for air contaminants.

10.19(1) *Asbestos, tremolite, anthophyllite, and actinolite dust.* Reserved.

10.19(2) *Vinyl chloride.* Rule 1910.1017 of the federal rules as adopted by reference in 875—10.20(88) shall apply to the exposure of every employee to vinyl chloride in every employment and place of employment covered by 875—10.12(88), in lieu of any different standard on exposure to vinyl chloride which would otherwise be applicable by virtue of any rule adopted in 875—Chapter 26.

10.19(3) *Acrylonitrile.* Rule 1910.1045 of the federal rules as adopted by reference in 875—10.20(88) shall apply to the exposure of every employee to acrylonitrile in every employment and place of employment covered by 875—10.12(88), in lieu of any different standard on exposure to acrylonitrile which would otherwise be applicable by virtue of any rule adopted in 875—Chapter 26.

10.19(4) *Inorganic arsenic.* Rule 1910.1018 of the federal rules as adopted by reference in 875—10.20(88) shall apply to the exposure of every employee to inorganic arsenic in every employment

and place of employment covered by 875—10.12(88), in lieu of any different standard on exposure to inorganic arsenic which would otherwise be applicable by virtue of any rule adopted in 875—Chapter 26.

10.19(5) Rescinded, effective 6/10/87.

10.19(6) *Lead.* Rescinded IAB 8/5/92, effective 8/5/92.

10.19(7) *Ethylene oxide.* Rule 1910.1047 of the federal rules as adopted by reference in 875—10.20(88) shall apply to the exposure of every employee to ethylene oxide in every employment and place of employment covered by 875—10.12(88), in lieu of any different standard on exposure to ethylene oxide which would otherwise be applicable by virtue of any rule adopted in 875—Chapter 26.

10.19(8) *Benzene.* Rule 1910.1028 of the federal rules as adopted by reference in 875—10.20(88) shall apply to the exposure of every employee to benzene in every place of employment covered by 875—10.12(88), in lieu of any different standard on exposure to benzene which would otherwise be applicable by virtue of any rule adopted in 875—Chapter 26.

10.19(9) *Formaldehyde.* Rule 1910.1048 of the federal rules as adopted by reference in 875—10.20(88) shall apply to the exposure of every employee to formaldehyde in every place of employment covered by 875—10.12(88), in lieu of any different standard on exposure to formaldehyde which would otherwise be applicable by virtue of any rule adopted in 875—Chapter 26.

10.19(10) *Methylene chloride.* Rule 1910.1052 of the federal rules as adopted by reference in 875—10.20(88) shall apply to the exposure of every employee to methylene chloride in every employment and place of employment covered by 875—10.12(88) in lieu of any different standard on exposure to methylene chloride which would otherwise be applicable by virtue of any rule adopted in 875—Chapter 26.

875—10.20(88) Adoption by reference. The rules beginning at 1910.20 and continuing through 1910, as adopted by the United States Secretary of Labor shall be the rules for implementing Iowa Code chapter 88. This rule adopts the Federal Occupational Safety and Health Standards of 29 CFR, Chapter XVII, Part 1910 as published at 37 Fed. Reg. 22102 to 22324 (October 18, 1972) and as amended at:

37 Fed. Reg. 23719 (November 8, 1972)
37 Fed. Reg. 24749 (November 21, 1972)
38 Fed. Reg. 3599 (February 8, 1973)
38 Fed. Reg. 9079 (April 10, 1973)
38 Fed. Reg. 10932 (May 3, 1973)
38 Fed. Reg. 14373 (June 1, 1973)
38 Fed. Reg. 16223 (June 21, 1973)
38 Fed. Reg. 19030 (July 17, 1973)
38 Fed. Reg. 27048 (September 28, 1973)
38 Fed. Reg. 28035 (October 11, 1973)
38 Fed. Reg. 33397 (December 4, 1973)
39 Fed. Reg. 1437 (January 9, 1974)
39 Fed. Reg. 3760 (January 29, 1974)
39 Fed. Reg. 6110 (February 19, 1974)
39 Fed. Reg. 9958 (March 15, 1974)
39 Fed. Reg. 19468 (June 3, 1974)
39 Fed. Reg. 35896 (October 4, 1974)
39 Fed. Reg. 41846 (December 3, 1974)
39 Fed. Reg. 41848 (December 3, 1974)
40 Fed. Reg. 3982 (January 27, 1975)
40 Fed. Reg. 13439 (March 26, 1975)
40 Fed. Reg. 18446 (April 28, 1975)
40 Fed. Reg. 23072 (May 28, 1975)
40 Fed. Reg. 23743 (June 2, 1975)
40 Fed. Reg. 24522 (June 9, 1975)

40 Fed. Reg. 27369 (June 27, 1975)
40 Fed. Reg. 31598 (July 28, 1975)
41 Fed. Reg. 11504 (March 19, 1976)
41 Fed. Reg. 13352 (March 30, 1976)
41 Fed. Reg. 35184 (August 20, 1976)
41 Fed. Reg. 46784 (October 22, 1976)
41 Fed. Reg. 55703 (December 21, 1976)
42 Fed. Reg. 2956 (January 14, 1977)
42 Fed. Reg. 3304 (January 18, 1977)
42 Fed. Reg. 45544 (September 9, 1977)
42 Fed. Reg. 46540 (September 16, 1977)
42 Fed. Reg. 37668 (July 22, 1977)
43 Fed. Reg. 11527 (March 17, 1978)
43 Fed. Reg. 19624 (May 5, 1978)
43 Fed. Reg. 27394 (June 23, 1978)
43 Fed. Reg. 27434 (June 23, 1978)
43 Fed. Reg. 28472 (June 30, 1978)
43 Fed. Reg. 28473 (June 30, 1978)
43 Fed. Reg. 31330 (July 21, 1978)
43 Fed. Reg. 35032 (August 8, 1978)
43 Fed. Reg. 45809 (October 3, 1978)
43 Fed. Reg. 49744 (October 24, 1978)
43 Fed. Reg. 51759 (November 7, 1978)
43 Fed. Reg. 53007 (November 14, 1978)
43 Fed. Reg. 56893 (December 5, 1978)
43 Fed. Reg. 57602 (December 8, 1978)
44 Fed. Reg. 5447 (January 26, 1979)
44 Fed. Reg. 50338 (August 28, 1979)
44 Fed. Reg. 60981 (October 23, 1979)
44 Fed. Reg. 68827 (November 30, 1979)
45 Fed. Reg. 6713 (January 29, 1980)
45 Fed. Reg. 8594 (February 8, 1980)
45 Fed. Reg. 12417 (February 26, 1980)
45 Fed. Reg. 35277 (May 23, 1980)
45 Fed. Reg. 41634 (June 20, 1980)
45 Fed. Reg. 54333 (August 15, 1980)
45 Fed. Reg. 60703 (September 12, 1980)
46 Fed. Reg. 4056 (January 16, 1981)
46 Fed. Reg. 6288 (January 21, 1981)
46 Fed. Reg. 24557 (May 1, 1981)
46 Fed. Reg. 32022 (June 19, 1981)
46 Fed. Reg. 40185 (August 7, 1981)
46 Fed. Reg. 2632 (August 21, 1981)
46 Fed. Reg. 42632 (August 21, 1981)
46 Fed. Reg. 45333 (September 11, 1981)
46 Fed. Reg. 60775 (December 11, 1981)
47 Fed. Reg. 39161 (September 7, 1982)
47 Fed. Reg. 51117 (November 12, 1982)
47 Fed. Reg. 53365 (November 26, 1982)
48 Fed. Reg. 2768 (January 21, 1983)
48 Fed. Reg. 9641 (March 8, 1983)
48 Fed. Reg. 9776 (March 8, 1983)

48 Fed. Reg. 29687 (June 28, 1983)
49 Fed. Reg. 881 (January 6, 1984)
49 Fed. Reg. 4350 (February 3, 1984)
49 Fed. Reg. 5321 (February 10, 1984)
49 Fed. Reg. 25796 (June 22, 1984)
50 Fed. Reg. 1050 (January 9, 1985)
50 Fed. Reg. 4648 (February 1, 1985)
50 Fed. Reg. 9800 (March 12, 1985)
50 Fed. Reg. 36992 (September 11, 1985)
50 Fed. Reg. 37353 (September 13, 1985)
50 Fed. Reg. 41494 (October 11, 1985)
50 Fed. Reg. 51173 (December 13, 1985)
51 Fed. Reg. 22733 (June 20, 1986)
51 Fed. Reg. 24325 (July 3, 1986)
51 Fed. Reg. 25053 (July 10, 1986)
51 Fed. Reg. 33033 (September 18, 1986)
51 Fed. Reg. 33260 (September 19, 1986)
51 Fed. Reg. 34560 (September 29, 1986)
51 Fed. Reg. 45663 (December 19, 1986)
52 Fed. Reg. 16241 (May 4, 1987)
52 Fed. Reg. 17753 (May 12, 1987)
52 Fed. Reg. 34562 (September 11, 1987)
52 Fed. Reg. 36026 (September 25, 1987)
52 Fed. Reg. 36387 (September 28, 1987)
52 Fed. Reg. 46291 (December 4, 1987)
52 Fed. Reg. 49624 (December 31, 1987)
53 Fed. Reg. 6629 (March 2, 1988)
53 Fed. Reg. 8352 (March 14, 1988)
53 Fed. Reg. 11436 (April 6, 1988)
53 Fed. Reg. 12120 (April 12, 1988)
53 Fed. Reg. 16838 (May 11, 1988)
53 Fed. Reg. 17695 (May 18, 1988)
53 Fed. Reg. 27346 (July 20, 1988)
53 Fed. Reg. 27960 (July 26, 1988)
53 Fed. Reg. 34736 (September 8, 1988)
53 Fed. Reg. 35625 (September 14, 1988)
53 Fed. Reg. 37080 (September 23, 1988)
53 Fed. Reg. 38162 (September 29, 1988)
53 Fed. Reg. 39581 (October 7, 1988)
53 Fed. Reg. 45080 (November 8, 1988)
53 Fed. Reg. 47188 (November 22, 1988)
53 Fed. Reg. 49981 (December 13, 1988)
54 Fed. Reg. 2920 (January 19, 1989)
54 Fed. Reg. 6888 (February 15, 1989)
54 Fed. Reg. 9317 (March 6, 1989)
54 Fed. Reg. 12792 (March 28, 1989)
54 Fed. Reg. 28054 (July 5, 1989)
54 Fed. Reg. 29274 (July 11, 1989)
54 Fed. Reg. 29545 (July 13, 1989)
54 Fed. Reg. 30704 (July 21, 1989)
54 Fed. Reg. 31456 (July 28, 1989)
54 Fed. Reg. 31765 (August 1, 1989)

54 Fed. Reg. 36687 (September 1, 1989)
54 Fed. Reg. 36767 (September 5, 1989)
54 Fed. Reg. 37531 (September 11, 1989)
54 Fed. Reg. 41364 (October 6, 1989)
54 Fed. Reg. 46610 (November 6, 1989)
54 Fed. Reg. 47513 (November 15, 1989)
54 Fed. Reg. 49971 (December 4, 1989)
54 Fed. Reg. 50372 (December 6, 1989)
54 Fed. Reg. 52024 (December 20, 1989)
55 Fed. Reg. 3146 (January 30, 1990)
55 Fed. Reg. 3300 (January 31, 1990)
55 Fed. Reg. 3723 (February 5, 1990)
55 Fed. Reg. 4998 (February 13, 1990)
55 Fed. Reg. 7967 (March 6, 1990)
55 Fed. Reg. 12110 (March 30, 1990)
55 Fed. Reg. 12819 (April 6, 1990)
55 Fed. Reg. 13696 (April 11, 1990)
55 Fed. Reg. 14073 (April 13, 1990)
55 Fed. Reg. 19259 (May 9, 1990)
55 Fed. Reg. 25094 (June 10, 1990)
55 Fed. Reg. 26431 (June 28, 1990)
55 Fed. Reg. 32014 (August 6, 1990)
55 Fed. Reg. 38677 (September 20, 1990)
55 Fed. Reg. 46053 (November 1, 1990)
55 Fed. Reg. 46949 (November 8, 1990)
55 Fed. Reg. 50686 (December 10, 1990)
56 Fed. Reg. 15832 (April 18, 1991)
56 Fed. Reg. 24686 (May 31, 1991)
56 Fed. Reg. 43700 (September 4, 1991)
56 Fed. Reg. 64175 (December 6, 1991)
57 Fed. Reg. 6403 (February 24, 1992)
57 Fed. Reg. 7847 (March 4, 1992)
57 Fed. Reg. 7878 (March 5, 1992)
57 Fed. Reg. 22307 (May 27, 1992)
57 Fed. Reg. 24330 (June 8, 1992)
57 Fed. Reg. 24701 (June 10, 1992)
57 Fed. Reg. 27160 (June 18, 1992)
57 Fed. Reg. 29204 (July 1, 1992)
57 Fed. Reg. 29206 (July 1, 1992)
57 Fed. Reg. 35666 (August 10, 1992)
57 Fed. Reg. 42388 (September 14, 1992)
58 Fed. Reg. 4549 (January 14, 1993)
58 Fed. Reg. 15089 (March 19, 1993)
58 Fed. Reg. 16496 (March 29, 1993)
58 Fed. Reg. 21778 (April 23, 1993)
58 Fed. Reg. 34845 (June 29, 1993)
58 Fed. Reg. 35308 (June 30, 1993)
58 Fed. Reg. 35340 (June 30, 1993)
58 Fed. Reg. 40191 (July 27, 1993)
59 Fed. Reg. 4435 (January 31, 1994)
59 Fed. Reg. 6169 (February 9, 1994)
59 Fed. Reg. 16360 (April 6, 1994)

59 Fed. Reg. 26115 (May 19, 1994)
59 Fed. Reg. 33661 (June 30, 1994)
59 Fed. Reg. 33910 (July 1, 1994)
59 Fed. Reg. 36699 (July 19, 1994)
59 Fed. Reg. 40729 (August 9, 1994)
59 Fed. Reg. 41057 (August 10, 1994)
59 Fed. Reg. 43270 (August 22, 1994)
59 Fed. Reg. 51741 (October 12, 1994)
59 Fed. Reg. 65948 (December 22, 1994)
60 Fed. Reg. 9624 (February 21, 1995)
60 Fed. Reg. 11194 (March 1, 1995)
60 Fed. Reg. 33344 (June 28, 1995)
60 Fed. Reg. 33984 (June 29, 1995)
60 Fed. Reg. 47035 (September 8, 1995)
60 Fed. Reg. 52859 (October 11, 1995)
61 Fed. Reg. 5508 (February 13, 1996)
61 Fed. Reg. 9230 (March 7, 1996)
61 Fed. Reg. 9583 (March 8, 1996)
61 Fed. Reg. 19548 (May 2, 1996)
61 Fed. Reg. 21228 (May 9, 1996)
61 Fed. Reg. 31430 (June 20, 1996)
61 Fed. Reg. 43456 (August 23, 1996)
61 Fed. Reg. 56831 (November 4, 1996)
62 Fed. Reg. 1600 (January 10, 1997)
62 Fed. Reg. 29668 (June 2, 1997)
62 Fed. Reg. 40195 (July 25, 1997)
62 Fed. Reg. 42018 (August 4, 1997)
62 Fed. Reg. 42666 (August 8, 1997)
62 Fed. Reg. 43581 (August 14, 1997)
62 Fed. Reg. 48175 (September 15, 1997)
62 Fed. Reg. 54383 (October 20, 1997)
62 Fed. Reg. 65203 (December 11, 1997)
62 Fed. Reg. 66276 (December 18, 1997)
63 Fed. Reg. 1269 (January 8, 1998)
63 Fed. Reg. 13339 (March 19, 1998)
63 Fed. Reg. 17093 (April 8, 1998)
63 Fed. Reg. 20098 (April 23, 1998)
63 Fed. Reg. 33467 (June 18, 1998)
63 Fed. Reg. 50729 (September 22, 1998)
63 Fed. Reg. 66038 (December 1, 1998)
63 Fed. Reg. 66270 (December 1, 1998)
64 Fed. Reg. 13700 (March 22, 1999)
64 Fed. Reg. 13908 (March 23, 1999)
64 Fed. Reg. 22552 (April 27, 1999)
65 Fed. Reg. 76567 (December 7, 2000)
66 Fed. Reg. 5324 (January 18, 2001)
66 Fed. Reg. 18191 (April 6, 2001)
67 Fed. Reg. 67961 (November 7, 2002)
68 Fed. Reg. 75780 (December 31, 2003)
69 Fed. Reg. 7363 (February 17, 2004)
69 Fed. Reg. 31881 (June 8, 2004)
69 Fed. Reg. 46993 (August 4, 2004)

70 Fed. Reg. 53929 (September 13, 2005)
70 Fed. Reg. 1140 (January 5, 2005)
71 Fed. Reg. 10373 (February 28, 2006)
71 Fed. Reg. 36008 (June 23, 2006)
71 Fed. Reg. 63242 (October 30, 2006)
72 Fed. Reg. 7190 (February 14, 2007)
72 Fed. Reg. 64428 (November 15, 2007)
72 Fed. Reg. 71068 (December 14, 2007)
73 Fed. Reg. 75583 (December 12, 2008)
68 Fed. Reg. 32638 (June 2, 2003)
74 Fed. Reg. 46355 (September 9, 2009)
74 Fed. Reg. 40447 (August 11, 2009)
75 Fed. Reg. 12685 (March 17, 2010)
76 Fed. Reg. 33606 (June 8, 2011)
76 Fed. Reg. 75786 (December 5, 2011)
77 Fed. Reg. 17764 (March 26, 2012)
76 Fed. Reg. 80738 (December 27, 2011)
77 Fed. Reg. 37598 (June 22, 2012)
77 Fed. Reg. 46949 (August 7, 2012)

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CHAPTER 26
CONSTRUCTION SAFETY AND HEALTH RULES

[Prior to 9/24/86, Labor, Bureau of [530]]
[Prior to 10/7/98, see 347—Ch 26]

875—26.1(88) Adoption by reference. Federal Safety and Health Regulations for Construction beginning at 29 CFR 1926.16 and continuing through 29 CFR, Chapter XVII, Part 1926, are hereby adopted by reference for implementation of Iowa Code chapter 88. These federal rules shall apply and be interpreted to apply to the Iowa Occupational Safety and Health Act, Iowa Code chapter 88, not the Contract Work Hours and Safety Standards Act, and shall apply and be interpreted to apply to enforcement by the Iowa commissioner of labor, not the United States Secretary of Labor or the Federal Occupational Safety and Health Administration. The amendments to 29 CFR 1926 are adopted as published at:

38 Fed. Reg. 16856 (June 27, 1973)
38 Fed. Reg. 27594 (October 5, 1973)
38 Fed. Reg. 33397 (December 4, 1973)
39 Fed. Reg. 19470 (June 3, 1974)
39 Fed. Reg. 24361 (July 2, 1974)
40 Fed. Reg. 23072 (May 28, 1975)
41 Fed. Reg. 55703 (December 21, 1976)
42 Fed. Reg. 2956 (January 14, 1977)
42 Fed. Reg. 37668 (July 22, 1977)
43 Fed. Reg. 56894 (December 5, 1978)
45 Fed. Reg. 75626 (November 14, 1980)
51 Fed. Reg. 22733 (June 20, 1986)
51 Fed. Reg. 25318 (July 11, 1986)
52 Fed. Reg. 17753 (May 12, 1987)
52 Fed. Reg. 36381 (September 28, 1987)
52 Fed. Reg. 46291 (December 4, 1987)
53 Fed. Reg. 22643 (June 16, 1988)
53 Fed. Reg. 27346 (July 20, 1988)
53 Fed. Reg. 29139 (August 2, 1988)
53 Fed. Reg. 35627 (September 14, 1988)
53 Fed. Reg. 35953 (September 15, 1988)
53 Fed. Reg. 36009 (September 16, 1988)
53 Fed. Reg. 37080 (September 23, 1988)
54 Fed. Reg. 15405 (April 18, 1989)
54 Fed. Reg. 23850 (June 2, 1989)
54 Fed. Reg. 30705 (July 21, 1989)
54 Fed. Reg. 41088 (October 5, 1989)
54 Fed. Reg. 45894 (October 31, 1989)
54 Fed. Reg. 49279 (November 30, 1989)
54 Fed. Reg. 52024 (December 20, 1989)
54 Fed. Reg. 53055 (December 27, 1989)
55 Fed. Reg. 3732 (February 5, 1990)
55 Fed. Reg. 42328 (October 18, 1990)
55 Fed. Reg. 47687 (November 14, 1990)
55 Fed. Reg. 50687 (December 10, 1990)
56 Fed. Reg. 2585 (January 23, 1991)
56 Fed. Reg. 5061 (February 7, 1991)
56 Fed. Reg. 41794 (August 23, 1991)
56 Fed. Reg. 43700 (September 4, 1991)

57 Fed. Reg. 7878 (March 5, 1992)
57 Fed. Reg. 24330 (June 8, 1992)
57 Fed. Reg. 29119 (June 30, 1992)
57 Fed. Reg. 35681 (August 10, 1992)
57 Fed. Reg. 42452 (September 14, 1992)
58 Fed. Reg. 21778 (April 23, 1993)
58 Fed. Reg. 26627 (May 4, 1993)
58 Fed. Reg. 35077 (June 30, 1993)
58 Fed. Reg. 35310 (June 30, 1993)
58 Fed. Reg. 40468 (July 28, 1993)
59 Fed. Reg. 215 (January 3, 1994)
59 Fed. Reg. 6170 (February 9, 1994)
59 Fed. Reg. 36699 (July 19, 1994)
59 Fed. Reg. 40729 (August 9, 1994)
59 Fed. Reg. 41131 (August 10, 1994)
59 Fed. Reg. 43275 (August 22, 1994)
59 Fed. Reg. 65948 (December 22, 1994)
60 Fed. Reg. 9625 (February 21, 1995)
60 Fed. Reg. 11194 (March 1, 1995)
60 Fed. Reg. 33345 (June 28, 1995)
60 Fed. Reg. 34001 (June 29, 1995)
60 Fed. Reg. 36044 (July 13, 1995)
60 Fed. Reg. 39255 (August 2, 1995)
60 Fed. Reg. 50412 (September 29, 1995)
61 Fed. Reg. 5509 (February 13, 1996)
61 Fed. Reg. 9248 (March 7, 1996)
61 Fed. Reg. 31431 (June 20, 1996)
61 Fed. Reg. 41738 (August 12, 1996)
61 Fed. Reg. 43458 (August 23, 1996)
61 Fed. Reg. 46104 (August 30, 1996)
61 Fed. Reg. 56856 (November 4, 1996)
61 Fed. Reg. 59831 (November 25, 1996)
62 Fed. Reg. 1619 (January 10, 1997)
63 Fed. Reg. 1295 (January 8, 1998)
63 Fed. Reg. 1919 (January 13, 1998)
63 Fed. Reg. 3814 (January 27, 1998)
63 Fed. Reg. 13340 (March 19, 1998)
63 Fed. Reg. 17094 (April 8, 1998)
63 Fed. Reg. 20099 (April 23, 1998)
63 Fed. Reg. 33468 (June 18, 1998)
63 Fed. Reg. 35138 (June 29, 1998)
63 Fed. Reg. 66274 (December 1, 1998)
64 Fed. Reg. 22552 (April 27, 1999)
66 Fed. Reg. 5265 (January 18, 2001)
66 Fed. Reg. 37137 (July 17, 2001)
67 Fed. Reg. 57736 (September 12, 2002)
69 Fed. Reg. 31881 (June 8, 2004)
70 Fed. Reg. 1143 (January 5, 2005)
71 Fed. Reg. 2885 (January 18, 2006)
70 Fed. Reg. 76985 (December 29, 2005)
71 Fed. Reg. 10381 (February 28, 2006)
71 Fed. Reg. 36008 (June 23, 2006)

71 Fed. Reg. 76985 (August 24, 2006)
72 Fed. Reg. 64428 (November 15, 2007)
73 Fed. Reg. 75583 (December 12, 2008)
75 Fed. Reg. 12685 (March 17, 2010)
75 Fed. Reg. 27429 (May 17, 2010)
75 Fed. Reg. 48130 (August 9, 2010)
76 Fed. Reg. 33606 (June 8, 2011)
77 Fed. Reg. 17764 (March 26, 2012)
76 Fed. Reg. 80738 (December 27, 2011)
77 Fed. Reg. 23118 (April 18, 2012)
77 Fed. Reg. 37598 (June 22, 2012)
77 Fed. Reg. 42988 (July 23, 2012)
77 Fed. Reg. 46949 (August 7, 2012)

This rule is intended to implement Iowa Code sections 84A.1, 84A.2, 88.2 and 88.5.

[**ARC 7699B**, IAB 4/8/09, effective 5/13/09; **ARC 8997B**, IAB 8/11/10, effective 9/15/10; **ARC 9230B**, IAB 11/17/10, effective 12/22/10; **ARC 9755B**, IAB 9/21/11, effective 10/26/11; **ARC 0173C**, IAB 6/13/12, effective 7/18/12; **ARC 0282C**, IAB 8/22/12, effective 9/26/12; **ARC 0726C**, IAB 5/1/13, effective 6/5/13]

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